Lancaster Farming

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Crouse cow tops District Holstein Show

BY PAT KAUFFMAN

QUARRYVILLE — Muroc Gay Ada, a 4 year old owned by Robert Young and Galen W. Crouse, Stevens, took home grand champion honors for her new owners, Thursday at the Lancaster District Holstein Show held at the Community Fairgrounds here. Ada received the honors after being named senior champion.

Ada classified VG89 and milked over 22,000 pounds as a 2 year old. She was purchased in April at the New York State Holstein auction in Syracuse. Described by Ray Seidel, Kutztown, the judge for the day's events as "an animal exemplifying what we're looking for in the Holstein breed today. I liked the higher and wider rear udder, the blending, the fact that she was taller than the reserve cow at the point of withers."

Neal Crouse who showed the animal described her as "having a lot of dairy character. She's an animal that blends well." The cow is scheduled to be flushed soon for possible embryo transplant. She's scheduled to be classified in September, and he expects her to classify excellent at that time, Crouse said.

When asked what other shows are in store for Ada, he said probably the Southcentral, District, State and Eastern National shows will be on her schedule this season.

Seidel termed the show "real good for a county show. The largest classes were not necessarily the best. For instance the junior yearling class was a strong class."

Reserve grand champion was Ashmoor Elevation Katie, a 4 year old animal

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Muroc Gay Ada, a 4 year old cow purchased in April was shown by Neal Crouse, above, to Grand champion honors at the Lancaster District Holstein Show.

Fultonway cow wins 4-H show

BY PAT KAUFFMAN

QUARRYVILLE — Steve Kauffman, the 28 year old son of Robert Kauffman, R1 Eliabethtown, won champion senior showmanship honors Wednesday at the Lancaster County 4-H dairy roundup. Lancaster's reigning dairy princess, Connie Balmer, 18, daughter of Jesse Balmer, Lititz, won reserve honors.

In the junior division, grand champion showmanship honors went to Pam Kindig, Conestoga and reserve honors went to Kristian Esbenshade.

Champion ovrall first year showman was Donald Welk, Strasburg. Reserve first year showman was Loren Esbenshade.

Under overcast skies, young dairymen from across the county competed at the community fairgrounds here for breed and showmanship honors.

Grand champion Holstein honors went to Fultonway Micki Ivanhoe Star, a three year old shown by Sheila Frey, 14, daughter of J. Mowry Frey, Willow Street. Reserve champion Holstein was Brownking Lime Valley Precious, shown by Neil J. Crouse, Stevens.

Grand champion Guernsey was Bo Joy W. Babs, a three year old shown by Mary Ann Witmer, 14, daughter of Peter Witmer, R1 Wilow Street. Reserve breed honors went to Gordlines Princes Buela shown by Carol Balmer, Lititz.

Jersey breed grand champion was Red Hills

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Will October adjustment be killed?

Speculation abounds on dairy support amendment

BY CURT HARLER

WASHINGTON, D.C. — The uncertain future surrounding the dairy price support increase due October 1, 1980 reflects the uncertain short term and long term economic outlook of the dairy industry.

There is question whether the U.S. Congress will even be asked to consider an amendment which would allow the U.S. Department of Agriculture to eliminate the upcoming October milk support price increase.

USDA officials are pondering whether it is good public policy to provide dairymen with economic incentives to produce more milk when the market already is glutted.

To stop an increase in the milk support level USDA would have to obtain a change in current law from Congress.

Such an amendment to existing law most likely would ask that the Secretary of Agriculture be given discretion to forgo the currently required October price support increase.

But USDA, the dairy industry, consumer groups and the general farm lobby are virtually out of time if any or all are to press for such an ammendment. Only four weeks remain in the current legislative calendar, scant time to pass a revision to current law through Congress.

Becuase of the huge surplus of milk and slack demand, dairy industry leaders had approached USDA in May asking that close watch be kept on the supply-demand situation.

As the dairy price support law reads today, dairymen get 80 percent of parity, adjusted semi-annually to keep up with inflation.

If no changes are made in current regulations, an upward adjustment in dairy support prices of between 75 cents and $1 per hundredweight will be made October 1.

Justification for eliminating the payment boost comes from statistics showing current support programs will cost the government $1.3 billion this year and the same amount next year. The government sees itself purchasing 8.6 billion pounds of milk products annually.

Economists at USDA point out that increasing economic incentives to produce milk will only add milk to the surplus.

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State lawmakers travel pioneer farm energy trail

BY DICK ANGLESTEIN

KLEINFELTERSVILLE — It was a pioneer caravan of sorts.

Like early settlers of a couple of centuries ago or more, they traveled some of the same roads in southern Lebanon, northern and eastern Lancaster counties.

But this week's caravan was not seeking new homes or farmlands like their predecessors. It was composed primarily of members of the Pennsylvania House of Representatives agriculture committee, who were getting first-hand knowledge of pioneering ways to continue operating those homes and farms in a rapidly energy-starving environment.

Guided by Rep. Noah Wenger, of the 99th District, vice-chairman of the committee, the tour took the legislators to the state's first farm alcohol producer, to a hybrid poplar plantation and to a manufacturing firm that burns sawdust to produce methane.

First stop was the farm of Floyd Horst, just north of Kleinfeltersville in Lebanon County. Horst was the first farmer in the state to get a permit to legally produce alcohol for fuel.

The method of producing

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Livestock market and auction news

Lancaster Market

Monday, July 21
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	1571	117	1019	101
Last Monday	1248	100	787	143
Last Year	1018	84	1180	48
Monday's Auction	1526	109	1021	102
Last Monday's Auction	1256	104	838	159

CATTLE: Compared to last Wednesday Choice and Prime slaughter steers 25-50 lower with few sales 1.00 lower, Good to low Choice steady to 50 higher; heifers steady to weak; cows 3.00-4.00 higher; bullocks firm to 1.00 higher; bulls mostly steady.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1425 lb. 69.00-71.50, few 71.50-72.00; Choice 2 1150-1440 lb. 70.50-71.25, couple head 72.85-74.85; Choice 2-4 1000-1350 lb. 67.00-70.00, few 70.00-70.60; high Good and low Choice 2-3 63.00-67.00; Good 2-3 59.00-63.50; Good to low Choice Holsteins 55.75-57.75.

SLAUGHTER HEIFERS: Choice 2-3 850-1075 lb. 62.50-64.75, few Choice 2 66.00-66.85; Good 2-3 825-1050 lb. 58.75-62.00.

COWS: Utility and Commercial 1-3 46.00-48.00, few 48.25-49.50; Commercial 3-4 44.00-46.00; Cutter 1-2 45.00-47.50; Canner and low Cutter 43.50-45.00.

BULLOCKS: Choice 1000-1300 lb. 56.00-61.00, few head 62.00-66.00; Good 1000-1250 lb. 53.50-56.00.

BULLS: Yield grade 1 1350-1900 lb. 56.00-59.00, few 62.00-63.10; yield grade 2 1000-1350 lb. 51.00-55.50.

VEAL CALVES: Vealers mostly steady. Demand only fair for calves returned to farm.

VEALERS: Prime 290-335 lb. 103.00-106.00; Choice 160-300 lb. 85.00-98.00, few 98.00-104.00; high Good and low Choice 125-250 lb. 75.00-90.00, 80-115 lb. 65.00-75.00 few 75.00-80.00.

RETURNED TO FARM: Bulk 90-115 lb. Holstein bulls 95.00-110.00.

SHEEP: Spring lambs steady to weak.

SPRING LAMBS: Good 75-90 lb. 50.00-55.00; few lots Choice 85-100 lb. 64.00-66.00.

SLAUGHTER EWES: Utility and Good 10.50-18.00.

Vintage Livestock

Tuesday, July 22
Report supplied by USDA

	Cattle	Cavles	Sheep
Today	1070	742	22
Last Tuesday	1003	780	37
Last Year	1425	774	26

CATTLE: Compared to last Tuesday slaughter steers firm to 50 higher; slaughter heifers not fully tested; cows 4.00-6.00 higher; bulls weak to 1.00 lower. Supply included 77% slaughter steers and 16% cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1400 lb. 68.75-71.50, few 71.50-72.00; Choice 2 1050-1350 lb. 70.50-72.25, few head 72.50-73.85; Choice 2-4 1000-1375 lb. 66.75-70.00, several lots 70.00-70.50; high Good and low Choice 2-3 63.00-67.50; Good 2-3 59.00-64.00; Good and Choice 1235-1500 lb. Holsteins 54.00-57.50.

SLAUGHTER HEIFERS: One lot Choice 2-3 915 lb. 63.85; few Good 2-3 680-900 lb. 55.00-58.50.

COWS: Utility and Commercial 1-3 46.50-49.50, few 51.25-52.75; Cutter 1-2 44.50-49.00; Canner and low Cutter 43.00-44.50.

BULLS: Yield grade 1 1300-1800 lb. 53.00-55.00; yield grade 2 1000-1300 lb. 51.00-53.00.

VEAL CALVES: Vealers weak to 5.00 lower, with high Good and low Choice 60-120 lb. fully 10.00 lower. Supply included 462 in graded sale of which 57% sold to return to farm.

VEALERS: Prime 285-340 lb. 101.00-109.00; choice 140-300 lb. 90.00-99.00; high Good and low Choice 120-260 lb. 72.00-88.00, 90-115 lb. 64.00-70.00, 60-85 lb. 55.00-65.00.

RETURNED TO FARM: 32 head 100-125 lb. Holstein heifers 143.00-160.00; 33 head 90-105 lb. 110.00-130.00; few 80-95 lb. small frame 83.00-96.00. 31 head 120-125 lb. Holstein bulls 99.00-100.00; 110 head 100-115 lb. 107.00-111.00; 41 head 90-95 lb. 80.00.

SHEEP: Insufficient volume for a market test; few Good 50-75 lb. spring slaughter lambs 47.00-54.00.

Lancaster Auction

Wednesday, July 23
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	636	54	890	0
Last Wednesday	344	39	767	1
Last Year	800	41	1435	1
Wednesday's Auction	705	56	893	0
Last Wednesday's Auction	446	42	902	1

CATTLE: Compared to Monday Prime slaughter steers 2.00-2.50 higher, Choice 1.00-1.50 higher, Good to low Choice firm to 1.00 higher; slaughter heifers 1.00-1.50 higher on small supply; cows 1.50-2.50 higher; bullocks not tested; bulls steady to 1.00 higher. Supply included 84% slaughter steers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1450 lb. 71.50-73.60; couple lots 73.85-74.35; Choice 2 1150-1325 lb. 71.75-73.00, couple 73.50-74.50; Choice 2-4 1000-1325 lb. 68.85-71.35; high Good and low Choice 2-3 1000-1400 lb. 65.50-68.75; few Good 2-3 1000-1250 lb. 60.00-65.75; Good and Choice 1150-1400 lb. Holsteins 54.60-56.60, few head Choice 57.60-59.00.

SLAUGHTER HEIFERS: Choice 2-3 850-1050 lb. 63.00-66.00; few Choice 2 900-1050 lb. 67.25-69.00; Good 2-3 825-1025 lb. 56.75-60.00.

COWS: Utility and Commercial 1-3 47.50-50.50, few 51.50-52.75; Commercial 3-4 45.00-50.00; Cutter 1-2 47.75-50.00; few Canner and low Cutter 40.00-43.50.

BULLS: 14 head yield 1 1130-1460 lb. 60.35-64.85; yield grade 1 1300-1800 lb. 54.75-59.75, three head 2090-2240 lb 55.85-58.75; yield grade 2 1000-1350 lb. 52.00-54.50.

VEAL CALVES: Choice and Prime vealers absent; high good and low Choice 60-115 lb. mostly 10.00 lower.

VEALERS: High Good and low Choice 80-115 lb. 55.00-70.00, few 60-85 lb. 40.00-55.00.

SHEEP: None.

New Holland Livestock

Thursday, July 24
Report supplied by USDA

CATTLE: 1580. Compared to last Thursday slaughter steers mostly steady, instances 50 higher; slaughter heifers fully steady on small supply; cows 6.00-8.00 higher; bulls 1.00-1.50 higher. Supply included 72 per cent slaughter steers; 13 per cent cows and 11 per cent bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1375 lbs. 70.75-73.00, few head 73.00-74.00; Choice 2 1000-1325 lbs. 71.25-73.60; Choice 2-4 975-1400 lbs. 67.50-71.00, few lot 71.00-71.85; high Good and low Choice 2-3 1000-1300 lbs. 65.75-69.00; Good 2-3 59.50-66.00; Good and Choice 1200-1400 lbs. Holsteins 55.00-58.85, couple lots Choice 1000-1200 lbs. 59.25-60.50.

SLAUGHTER HEIFERS: Choice 2-3 880-1100 lbs. 63.10-66.25, few Choice 2 1050-1125 lbs. 67.60-68.00.

COWS: Utility and Commercial 1-3 48.00-52.25, several 52.50-55.10; Cutter 1-2 46.75-52.00, several 52.25-54.75; Canner and low Cutter 44.00-46.75.

BULLS: Yield grade 1 1300-1900 lbs. 55.00-59.50, few 59.75-62.25; yield grade 2 1000-1350 lbs. 52.00-56.50.

VEAL CALVES: 552. Vealers uneven, Choice and Prime mostly steady, instances 5.00 higher on Prime; high Good and low Choice 10.00 lower, instances 15 lower on 60-85 lbs. Demand fair for calves returned to farm.

VEALERS: Prime 240-340 lbs. 100.00-109.00, few 110.00-115.00; Choice 160-300 lbs. 78.00-100.00; high Good and low Choice 160-300 lbs. 72.00-85.00, 90-115 lbs. 60.00-70.00, few 70.00-75.00; 60-85 lbs. 50.00-60.00.

RETURNED TO FARM: Bulk 90-115 lbs. Holstein bulls 95.00-113.00, several 80-100 lbs. 75.00-95.00; few 95-115 lbs. Holstein heifers 140.00-165.00, several 80-100 lbs. 80.00-110.00.

SHEEP: 54. Small supply spring lambs steady to weak.

SPRING LAMBS: Choice 65-90 lbs. 58.00-64.00; Good 40-60 lbs. 47.00-57.00.

Lancaster Weekly

Friday, July 25
Report supplied by auction

	Cattle	Calves
This Week	5200	1475
Last Week	4511	1366
Last Year	5081	1459

CATTLE: Slaughter steers closed the week firm to mostly .50 higher; slaughter heifers fully steady on small supply; cows progressively higher throughout the week with closing sales 6.00-8.00 higher; bullocks firm to 1.00 higher; bulls 1.00-1.50 higher. Supply included 72 per cent slaughter steers, 4 per cent slaughter heifers, 9 per cent cows, 8 per cent bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1425 lbs. 70.50-73.00, few 73.00-74.35; Choice Grade 2 1050-1350 lbs. 71.25-73.50, couple 73.50-74.50; Choice 2-4 1000-1400 lbs. 67.50-71.00, several lots 71.00-71.85, high Good and low Choice 2-3

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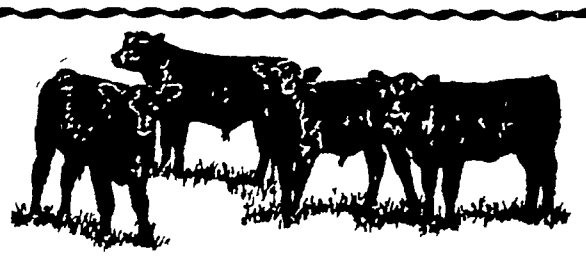
11:00 A.M.
400 HEAD ON SALE
All Breeds - All Weights
Prime - Choice - Good Grade
Sold in lots of 10 or more
Graded by Jim Anderson - USDA



LANCASTER STOCKYARDS WEEKLY SALES
SLAUGHTER SALES — MON. & WED. 10:00 A.M.
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10 00 A M - Horse Sale
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12 00 Noon - Dairy Sale
1 30 P M - Feeder Pig Sale
THURSDAY'S AUCTION:
11 00 A M - Beef Sale
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3 30 P M - Calf Sale
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Hog Markets

Lancaster Hogs

Saturday, July 19

810 head.

U.S. No. 210-230 lbs. 56.50-48.00, few to 48.85; U.S. 1 & 2 200-240 lbs. 45.50-46.10; U.S. 2 & 3 200-250 lbs. 44.75-45.25; Sows 350-600 lbs. 38.50-40.00.

Monday, July 21

HOGS: Compared to last Wednesday, barrows and gilts 50 to mostly 1.00 lower.

BARROWS AND GILTS: US 1-2 200-245 lbs. 45.50-46.25; US 1 205-245 lbs. 46.25-47.00, Few Selected 47.00-47.50; US 1-3 220-260 lbs. 45.00-45.50.

Wednesday, July 23

HOGS: Barrows and gilts mostly 50 lower.

BARROWS AND GILTS: US 1-2 200-240 lbs. 45.25-45.85; Few Selected US 1 205-245 lbs. 47.00-47.25; US 1-3 220-260 lbs. 44.50-45.25.

New Holland Feeder Pigs

Wednesday, July 23
Report supplied by USDA

	Feeder Pigs
Today	1113
Last Wednesday	1136
Last Year	960

Compared to last Wednesday, feeder pigs weak to 5.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 162 head 29-39 lbs. 57.00-61.00; 249 head 40-49 lbs. 53.00-63.00; 146 head 50-59 lbs. 48.00-58.00; 58 head 60-76 lbs. 44.00-55.00.

US 2-3: 27 head 23 lbs. 55.00; 128 head 26-39 lbs. 43.00-50.00; 130 head 40-60 lbs. 43.00-50.00; 42 head 65-99 lbs. 38.00-41.00.

US 3: 27 head 35-37 lbs. 34.00-35.00.

Utility: 48 head 25-34 lbs. 32.00-35.00.

Lancaster Feeder Pigs

Tuesday, July 22
Report supplied by USDA

Today	1162
Last Tuesday	1283
Last Year	960

Feeder pigs uneven, compared to last Tuesday US 1-2 5.00-8.00 higher than the low close, US 2-3 10.00-20.00 higher than last week's small supply. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 68 head 30-35 lbs. 73.50-79.00; 72 head 29-39 lbs. 57.00-69.00; 388 head 40-49 lbs. 55.00-67.50; 156 head 50-59 lbs. 50.00-59.00; 45 head 60-70 lbs. 49.00-58.00.

US 2-3: 18 head 26 lbs. 76.00; 72 head 30-39 lbs. 60.00-72.00; 67 head 40-49 lbs. 55.00-63.00; 47 head 50-62 lbs. 53.00-57.00.

New Holland Hogs

Monday, July 21
Report supplied by USDA

	Hog Auction
Today	1328
Last Monday	1547
Last Year	1997

TREND: Compared to last Monday, barrows and gilts 50-1.00 higher.

BARROWS AND GILTS: US 1-2 200-240 lbs. 43.50-44.00, few 44.00-44.60; US 1 210-240 lbs. 45.00-46.00; US 1-3 220-260 lbs. 43.00-43.50.

Peoria Hogs

Thursday, July 24
Report supplied by USDA

HOGS: 2500 - Barrows & gilts slow, opening steady to 50 higher. US 1-2 220-240 lbs. 44.50-45.00; US 1-3 210-250 lbs. 44.00-44.50.

SOWS: Uneven & mostly steady. (14%). US 1-3 350-450 lbs. 37.00-38.00; 450-500 lbs. 38.00-38.50; 500-650 lbs. 38.50-39.50, some 40.00.

Indianapolis Hogs

Thursday, July 24
Report supplied by USDA

HOGS: 1500 - Barrows & gilts active, 50 higher. US 1-2 210-245 lbs. 44.50-45.00.

SOWS: Moderately active, steady. (10%). US 1-3 350-500 lbs. 37.50-39.00; 500-600 lbs. 39.00-39.50.

BOARS: Under 250 lbs. 38.00; over 300 lbs. 30.00.

St. Louis Hogs

Thursday, July 24
Report supplied by USDA

HOGS: 5500 - Barrows & gilts moderate, unevenly steady to 75 higher. US 1-2 220-250 lbs. 44.25-44.50; 200-220 lbs. 42.75-44.25; US 1-3 230-260 lbs. 43.00-44.25; Scattered lots 200-220 lbs. 41.00-42.00.

SOWS: 50-1.00 higher. (About 10%). US 1-3 300-500 lbs. 36.50-38.00; Over 500 lbs. 37.50-38.50.

BOARS: Over 300 lbs. 33.50-34.00; under 250 lbs. 32.00-33.00.

Pa. Grain

Monday, July 21
Opening prices
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central PA. Corn 10 cents to 40 cents higher. Wheat uneven, mostly steady to strong. Barley steady, instances 15 cents higher. Oats steady to 15 cents lower - New crop now on the market. Ear Corn strong to $10 higher.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 3.10-3.60, average 3.36; Wheat No. 2 range 3.85-4.17, average 3.98; Barley No. 3 range 2.10-2.40, average 2.25; Oats No. 2 range 1.75-2.00, average 1.85; Grain Sorghum No. 2 range 2.45, average 2.45; Ear Corn range 85.00-95.00, average 89.63.

Central Pa.

Corn No. 2-y range 2.90-3.35, average 3.15; Wheat No. 2 range 3.70-4.00, average 3.88; Barley No. 3 range 2.00-2.25, average 2.13; Oats No. 2 range 1.55-1.80, average 1.72; Grain Sorghum No. 2 range 2.60-2.80, average 2.63; Ear Corn 74.00-88.00, average 81.00.

South Central Pa.

Corn No. 2-y range 2.65-2.95, few reported to 3.20, average 2.86; Wheat No. 2 range 3.70-3.88, few reported 4.10, average 3.83; Barley No. 3 range 1.95-2.25, average 2.10; Oats No. 2 range 1.73-1.90, average 1.81; Ear Corn range 72.00-87.00, average 78.98.

Western Pa.

Corn No. 2-y range 2.70-3.25, average 2.90; Wheat No. 2 range 3.60-3.95, average 3.75; Barley No. 3 few reported range 1.90-2.00, average 1.97; Oats No. 2 range 1.60-1.70, few reported 1.90, average 1.70; Ear Corn range few reported 66.00-68.00, average 66.50.

Southeastern, Central & South Central Summary

Corn No. 2-y range 2.90-3.55, average 3.20; Wheat No. 2 range 3.70-4.10, average 3.92; Barley No. 3 range 2.00-2.35, average 2.19; Oats No. 2 range 1.65-1.90, average 1.79; Ear Corn range 74.00-95.00, average 83.81.

Special Feeder Pig Sale

Farmville, Va.
Thursday, July 17
Report supplied by VDA

There were 2,210 head sold. All pigs were graded by Representatives of the VDACS's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.

US 1-2's: 30-49 lbs. 50.00-55.50; 50-69 lbs. 45.00-48.50; 70-99 lbs. 41.00-44.25; 100-130 lbs. 41.00.

US 3's: 30-49 lbs. 45.50-46.00; 50-69 lbs. 43.00-46.50; 70-99 lbs. 41.00-43.50; 100-130 lbs. 41.00.

Utility: 30-49 lbs. 32.00-33.00; 50-69 lbs. 33.00-38.00.

US 4's: 30-49 lbs. 32.00-33.00; 50-69 lbs. 33.00-38.00.

Special Computer Lamb Sale

Daleville, Va.
Friday, July 18
Report supplied by VDA

There were 598 head sold. All lambs were graded by Representatives of the VDACS's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.

Choice & Prime 95-125 lbs. 67.00-67.50.

Choice & Prime 85-125 lbs. 64.00-64.50.

Chicago Grain Futures

(Closing Bids as of Thursday, July 24)

	Corn	Wheat	Soybeans	Soybean Meal
July	3.47½	4.80½	7.85	216.00
Aug.			7.35½	199.30
Sept.	3.26¼	4.51¾	7.45	201.70
Oct.				203.00
Nov.			7.57½	
Dec.	3.33	4.67¾		208.00

Trend - Corn is lower, Wheat is lower, Soybeans are higher, Soybean Meal is lower.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

Futures Trading

Closing Bids as of Thursday, July 24

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes
July		51.20	
Aug.	72.85	44.15	
Oct.	70.30	41.85	
Nov.			8.86
Dec.	70.45	45.25	
Feb.	72.15	48.70	

Trend - Cattle are lower, Hogs are higher. Potatoes are higher.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter Under Federal Inspection

	CATTLE	CALVES	HOGS	SHEEP
Week to Date	457,000	30,000	1,244,000	76,000
Same Period Last Week	463,000	30,000	1,288,000	79,000
Same Period Last Year	409,000	36,000	1,270,000	72,000

Market courtesy of USDA.

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Poultry Markets

Weekly New York Egg Market

From Friday, July 18 to July 25

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	85	87	90	90	90
Ex Large	78	80	83	83	83
Large	72	74	77	77	77
Mediums	61	63	63	63	63
Pullets	42	44	44	44	44
BROWN					
Jumbo	1.00	1.00	1.00	1.00	1.00
Ex Large	89	89	92	92	92
Large	87	87	90	90	90
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	63	65	68	68	68
Checks	32	32	34	34	36

Tone: Large size full steady. Balance steady. Copyright 1980 by Urner-Barry

N. E. Weekly Shell Egg Report

Tuesday July 22
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.+	UNAVAILABLE			
N. HAMP.	87-94	85-92	66-73	38-45
Mostly	89-92	87-90	68-71	40-43
R.I.	93-94	91-92	75-76	47-48
VERMONT	94-97	92-95	73-80	–
Mostly	96	94	75-77	–
MAINE	94-95	92-93	73-74	45-46

+ Includes Central and Western Sections only.

Lancaster Farming

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Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	Net Weight Per Case	July 22 Tuesday	July 24 Thursday
Class 1 - Large	48 lbs.	66	65
Class 2 - Large	45 lbs.	62	62
Class 3 - Medium	42 lbs.	53	51
Class 4 - Small	39 lbs.	31	31
Breaking Stock	48 lbs.	42	42
Checks	48 lbs.	33	34

Eastern Pa. & N.J. Poultry

Wednesday, July 23
Report supplied by USDA

Trading is light as most producers hold onto flocks as egg prices continue to advance. Offerings are light for a fairly good buying interest.

Prices paid at farm: light type hens 6-7, mostly 6½-6¾.

F.O.B. Plant: 9-11½, mostly 9½-10.

Heavy Type Hens: TFEWR.

Philadelphia Eggs

Wednesday, July 21
Report supplied by USDA

Prices sharply higher. Cartoning demand is fair to occasionally good. Offerings of large and extra large are well cleared, mediums are adequate.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons, delivered: store door.

A Extra Large 66-74; A Large 65-73; A Medium 55½-61.

Baltimore Eggs

Wednesday, July 23
Report supplied by USDA

Prices continue to advance on large sizes. Demand is spotty. Supplies adequate.

Cartoned eggs: prices to retailers, state graded (min. one case sale) white.

Grade A Large	75-82
Grade A Medium	64-68

New Holland Dairy

New Holland, Pa.
Wednesday, July 23
Report supplied by auction

Reported receipts of 99 cows and 79 heifers and 6 bulls. Market stronger.

Load of Pa. fresh cows, 1190.00-1425.00. Load of Pa. fresh cows, 1175.00-1525.00. Load of Susquehanna Co. fresh cows, 1160.00-1375.00. Load of Wisc. fresh cows, 1375.00-1570.00. Load of NY fresh cows, 1275.00-1635.00, springers 1100.00-1500.00. Load of 37 head, all stages cows, 540.00-1375.00. Locally consigned cows 4f0.00-1275.00. Springing heifers grades 850.00-1240.00. Open Heifers 325.00-650.00. Bulls 420.00-860.00.

Danville Auction

Danville, Pa.
Monday, July 21
Report supplied by auction

STEERS: Good to Choice 62.00-68.50; Standard to Good 57.00-60.00.

BULLS: 54.00-60.00.

COWS: High Choice to Prime 45.00-47.10; Good to Standard 42.00-45.00; Utility 39.00-41.50.

CALVES: Good to Choice 70.00-87.00.

HOGS: 43.00-45.40

SOWS: 37.00-40 00.

BOARS: 32.00-34.50

Delmarva Poultry

Wednesday, July 23
Report supplied by USDA

RTC movement is light and unaggressive. Slaughter schedules remain fairly heavy in most quarters. LTL asking prices continue to trend lower and many processors are willing to negotiate under current prices levels. Live supplies are adequate at declining weights. Undertone weak.

Negotiated trucklot prices 2-3 lb. ready to cook broiler/fryers for delivery this week: U.S. Grade A 52-54; Plant Grade 51-53.

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A 56-60½; Plant Grade 55-59½; Premium X U.S. Grade A 63.00.

WTD. AVG.: U.S. Grade A 57.63; Plant Grade 56.51; Premium X U.S. Grade A 63.00.

X - includes special services, selected competitive brands, etc.

Fogelsville Poultry

Fogelsville, Pa.
Tuesday, July 22
Report supplied by USDA

(Prices paid dock weights, cents per pound, except where noted)

HENS, LIGHT TYPE: range 5-10.

HENS, HEAVY TYPE: range 15-37.

PULLETS: range 45.

ROASTERS: range 45.

FRYERS: range 43.

DUCKS: range 114.

DRAKES: range 114.

RABBITS: range 15-55.

GUINEAS: range 92.

PIGEONS (Per Pair): range 176-350, mostly 190.

TOTAL COOPS SOLD: 210.

Lancaster County Weekly

(Continued from Page A2)

55.50-59.00; Good 2-3 1000-1250 lbs. 59.25-66.00; Good and Choice 1150-1500 lbs. holsteins 54.00-57.50, few lots Choice 57.50-60.50.

SLAUGHTER HEIFERS: Choice 2-3 850-1150 lbs. 63.00-66.25; few Choice Grade 2 900-1125 lbs. 67.25-69.00; Good 2-3 825-1050 lbs. 56.75-62.00.

COWS: Utility and Commercial 1-3 closed at 47.50-52.25, several 52.50-55.10, Cutter 1-2 46.75-52.00, several 52.25-54.75, Canner and low Cutter 43.50-46.75.

BULLOCKS: Choice 1000-1300 lbs. 56.00-61.00, few 62.00-66.00; Good 1000-1250 lbs. 53.50-56.00.

BULLS: Yield Grade 1 1300-1900 lbs. 54.75-59.50, few 59.50-64.85; Yield Grade 2 1000-1350 lbs. 52.00-56.50.

VEAL CALVES: Vealers uneven, Choice and Prime generally steady; Good to low Choice 60-115 lbs. closed 10.00 lower, instances 15.00 lower. Demand fair for calves returned to farm.

VEALERS: Prime 240-340 lbs. 100.00-109.00, few head late 110.00-115.00; Choice 160-300 lbs. 78.00-100.00, few head 100.00-104.00; high Good and low Choice 125-280 lbs. 72.00-90.00; 90-115 lbs. 60.00-70.00, few 70.00-75.00; 60-80 lbs. 50.00-60.00.

RETURNED TO FARM: Bulk 100-125 lbs. holstein heifers 95.00-145.00, few 145.00-165.00, several small frame 80-95 lbs. 80.00-110.00; bulk 90-125 lbs. holstein bulls 95.00-113.00, several 80-100 lbs. 75.00-95.00.

Chambersburg Auction

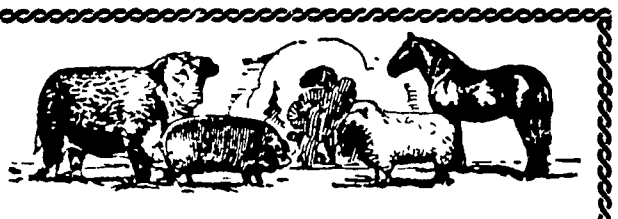
Thursday, July 24
Report supplied by PDA

CATTLE: 292. Compared with last Thursday market: Slaughter steers 25 cents-$2.00 higher. Sl. cows 3.75-4.50 higher. Sl. steers Choice No. 2-3 975-1175 lbs. 68.25-69.85, one 71.35; Good 59.00-66.00, couple 68.50; Standard 55.00-58.85; Sl. heifers Choice 62.75-67.00, few 67.85; Good 58.50-59.25. Sl. Cows Utility & Commercial 46.50-53.10, couple 54.10; Cutters 47.75-52.00; Canner & L. Cutter 44.50-50.00; Shells down to 40.50. Sl. bullocks couple Choice 62.00 & 64.00; Sl. bulls Yield Grade No. 1, 1000-1850 lbs. 52.00-60.35, one 63.85.

CALVES: 573. Vealers grading Standard & Good 65-95 lbs. $4-8 lower. Choice 74.00-87.00; Good 73.00-77.00; Standard & Good 65-95 lbs 60.00-74.00; Utility 50-100 lbs 48.00-62.00. FARM CALVES: Bulk of Supply Returned to Farm Hol. Bulls 85-130 lbs. 69.00-98.00, few 108.00; Hol. Heifers 85-155 lbs. 110.00-172.50.

HOGS: 121. Barrows and Gilts mostly $1 higher. US No. 1-2 220-240 lbs. 44.25-45.60, few No. 1-3 205-210 lbs 43.50-44.50. Sows US No. 1-3 300-500 lbs. 37.50-42.00; No. 2-3 400-600 lbs. 35.00-37.75.

FEEDER PIGS 157. US No. 1-3 20-35 lbs. 8.00-12.50 per head; No. 1-3 35-50 lbs 12.00-18.00.



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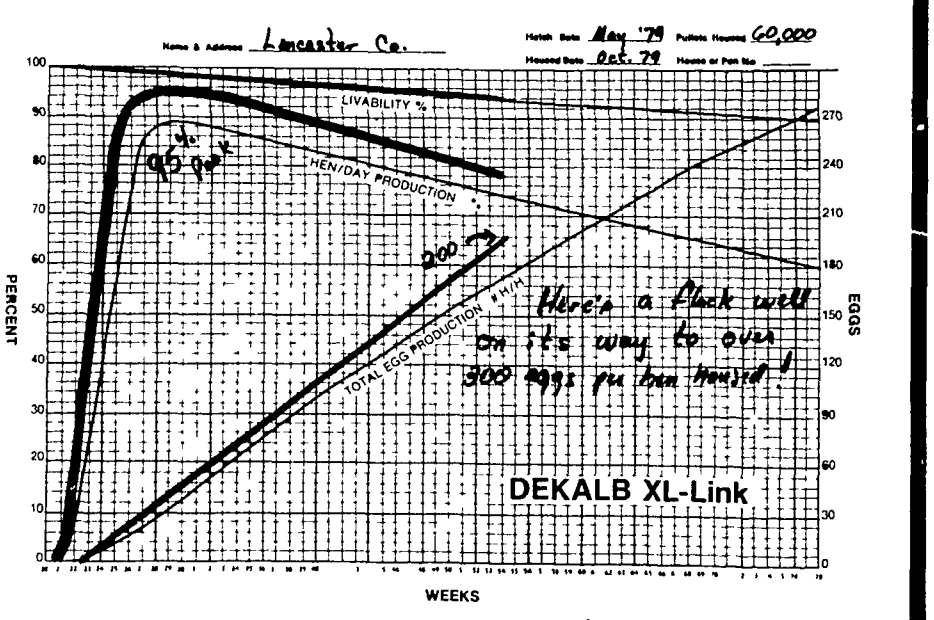

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HUBBARD WHITE MT BROILERS

Smoothing the way in farm financing.

(Top) Steve Leiser, Pennfield Representative, examines financial records with Bill Shirey, Meadow Brook Farms, York, Pa. (Bottom) Paul Whipple, Pennfield Customer Finance Manager, and C. David Landis, Lititz, Pa. after successful meeting at the bank.

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Livestock market and auction news

Hay Markets

Regional Hay

Friday, July 18
Report supplied by PDA

(All hay No. 2 and better, prices paid by the dealers at the farm and per ton.)

Hay steady to strong; second cutting Alfalfa in demand and up to $10 higher. Straw steady to weak.

Alfalfa 60.00-75.00; Mixed hay 35.00-50.00, few to 60.00; Timothy hay 30.00-35.00; Straw 25.00-40.00; Mulch 20.00-30.00.

Green Dragon Hay

Ephrata, Pa.
Friday, July 18
Report supplied by PDA

18 Loads Hay and 20 Loads Straw.

Alfalfa 77.00-117.00; Mixed hay, few 55.00-61.00; Timothy hay 36.00-69.00, mostly 44.00-51.00; Straw 50.00-61.00; Ear Corn, 9 loads 106.00-119.00, individual 124.00; Speltz, individual 1.50 per bushel.

New Wilmington Hay

New Wilmington, Pa.
Friday, July 18
Report supplied by PDA

Prices per ton:

8 Loads Hay.

Mixed hay 33.00-65.00; Timothy hay 43.00-65.00; Ear Corn, 5 loads 74.00-85.00; Oats, 3 loads 75.00-101.00.

Good's Hay

Leola, Pa.
Wednesday, July 23
Report supplied by auction

48 loads.

Alfalfa 3 loads 70.00, 91.00, 93.00; Mixed 55.00-78.00; Orchardgrass 64.00; Timothy three loads 66.00, 69.00 and 75.00; Straw 48.00-54.00; Corn 111.00-116.00, one at 121.00.

Dewart Auction

Dewart, Pa.
Monday, July 21
Report supplied by PDA

CATTLE 146. Compared with last Monday's market, slaughter cows $1.75-$2.25 lower. Few Choice 1050-1300 lbs. slaughter steers 65.00-68.25, few Good 60.50-64.00, few Standard 56.25-59.00. Individual Choice slaughter heifer at 60.25, individual Good at 58.00. Utility and Commercial slaughter cows 41.00-45.50, couple to 47.25, Cutters 37.75-44.75, Canner and Low Cutters 36.00-40.50, Shells down to 35.00. Yield Grade No. 1-2, 950-1900 lbs. slaughter bulls 51.75-54.00, couple to 57.25. One Lot Large Frame #1, 600-725 lbs. feeder heifers at 66.00.

CALVES 157. (Bulk of supply returned to farm). Choice vealers 97.00-102.00, few Good 80.00 92.00, Standard 70-95 lbs. & Good 78.00-83.00. Farm Calves: Holstein Bulls 90-130 lbs. 103.00-121.00, few down to 85.00; few Hol. heifers 85-100 lbs. 87.00-115.00.

HOGS 472. Barrows and gilts $1.50-$2 higher. US No. 1-2 200-230 lbs. barrows and gilts 45.40-45.90, couple lots 46.10, No. 1-3 190-240 lbs. 44.50-45.60, No. 1-3 130-180 lbs. 35.00-40.00. US No. 1-3 300-600 lbs. sows 37.00-40.00. Few Boars 27.00-31.00.

FEEDER PIGS 156. US No. 1-3 20-35 lbs. feeder pigs 11.50-17.50 per head, No. 1-3 40-60 lbs. 18.50-26.50, one lot No. 1-3 at 100 lbs. 36.50 per head, few lots Utility 15-20 lbs. 9.50-10.00 per head.

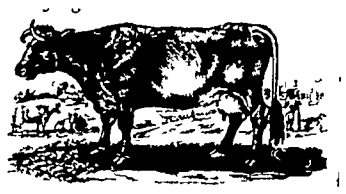
SHEEP 39. Good and Choice 75-100 lbs. spring slaughter lambs 55.00-61.50. Slaughter ewes 15.00-26.50.

New Holland Hay

New Holland Sales Stables
Monday, July 21
Report supplied by auction

65 loads.

Alfalfa 78.00-109.00; Timothy 51.00-69.00; Mixed 54.00-68.00; Straw averaged 53.00; Corn averaged 120.00.



Middleburg Auction

Tuesday, July 22
Report supplied by PDA

CATTLE 294. Compared with last Tuesday's market, slaughter cows $1 to $2 higher. High Choice & Prime slaughter steers 68.75-70.00, Choice No. 2-4 1050-1500 lbs. 65.75-68.50, Good 59.00-65.10, Standard 55.00-59.50, Utility & Low Yielding Standard 52.00-54.50. Few Choice slaughter heifers 60.50-62.60, Good 55.60-59.10, few Standard 52.85-56.50. Utility & Commercial slaughter cows 44.00-48.75, couple 49.25, Cutters 42.00-47.00, Canner & Low Cutter 38.35-42.00. Few Choice slaughter bullocks 61.85-68.00, one at 72.00, few Good 60.00-62.50. Yield Grade #1 1250-2550 lbs. slaughter bulls 53.85-63.10. Few Medium Frame #2 500-750 lbs. feeder steers 62.50-66.00; few Medium Frame #2 550-750 lbs. feeder heifers 54.50-60.00.

CALVES 138. Bulk of supply returned to the farm. Couple Prime vealers 92.00 and 93.50, Choice 85.00-89.00, Good 80.00-85.00, Standard & Good 70-100 lbs. 68.00-75.00. Farm calves, holstein bulls 85-125 lbs. 80.00-110.00, couple to 115.00; holstein heifers 75-140 lbs. 97.50-160.00.

HOGS 652. (Monday, July 21, 1980). Barrows & gilts $1 to $1.50 higher. US No. 1-2 210-235 lbs. barrows & gilts 44.50-45.85, No. 1-3 190-250 lbs. 44.00-44.60, No. 2-3 190-270 lbs. 42.00-44.00. US No. 1-3 300-480 lbs. sows 38.00-41.25, No. 2-3 255-575 lbs. 34.75-38.25. Boars 26.75-31.00. (Tuesday Hogs 69). US No 1-2 195-225 lbs. barrows & gilts 43.00-44.50, one lot No. 1-3 200 lbs. 43.75.

FEEDER PIGS 358. US No. 1-3 10-20 lbs feeder pigs 8.00-14.00 per head, No. 1-3 20-40 lbs. 13.00-19.00, No. 1-3 40-60 lbs. 18.00-29 50 per head.

SHEEP 38. Good & Choice 80-100 lbs. spring slaughter lambs 58.50-64.00. Slaughter ewes 18.00-23.00.

Four States Livestock

Hagerstown, Md.
Thursday, July 17
Report supplied by auction

SLAUGHTER: Fed Steers strong demand, higher prices. Choice 64.00-65.00; Good 60.00-63.00; Medium 59.00 Down. Heifers Choice 60.00-62.00; Good 54.00-59.00; Medium 53.00 Down. Cows mostly steady prices. High Yield 46.00-47.00; Average 42.00-45.00; Big Middle 38.00-41.00; Shelly 41.00 Down. Fat Bulls $2.00 lower. Good 52.50-53.85; Medium 49.00-52.00. Veal Calves Heavy Calves 2.00 lower. Light calves steady. Good 80.00-85.00; Medium 70.00-79.00; Farm Hfrs. to 167.50; Farm Bulls to 112.00; Light & Weak 70.00 Down. Lambs $2.00 lower. Choice 62.00-63.00; Good 59.00-61.00; Medium 58.00 Down.

STOCKER: Steers 300-550 lbs. small run, lower prices. Good 68.00-71.00; Medium 62.00-67.00; Culls 61.00 Down. Steers 600-850 lbs. Choice 64.00-68.00; Good 57.00-63.00; Medium 56.00 Down. Heifers (All Weights) Choice 56.00-60.00; Good 51.00-55.00; Medium 50.00 Down. Bulls Choice 64.00-67.00; Good 60.00-63.00; Medium 59.00 Down. Springing Heifers to 990.00. Pigs, Hd. strong demand for heavy shoats. 20-30 lbs. 8.00-18.00; 40-60 lbs. 19.00-23.50. Shoats by Lb. to 46.00. Slaughter Hogs $1.50 higher. 210-230 lbs. 42.00-44.10; 240-260 lbs. 43.00-43.75; 185-205 lbs. 37.25-40.00. Sows 300-600 lbs. 38.00-40.75.

Martinsburg Auction

Martinsburg, Pa.
Monday, July 21
Report supplied by auction

CATTLE 180. Choice slaughter steers 66.00-69.00, Good 62.00-66.00, Standard 58.00-61.00, Utility 54.00-57.00. Good slaughter heifers 63.00-66.00, Standard 58.00-63.00, Utility 48.50-56.00 Utility & Commercial slaughter cows 45.00-49.50, Cutters 43.00-46.00, Canner & Low Cutter 40.00-43.00, Shells down to 36.00. Good slaughter bullocks 63.00-67 00, Standard 57.00-61.50, Utility 52.50-56.00. Yield Grade #1 1000-2000 lbs. slaughter bulls 57.00-61.00; yield grade #2 900-1600 lbs. 53.00-56.50.

CALVES 270. Choice vealers 95.00-119.00, Good 84.00-90.00, Standard & Good 90-110 lbs. 75.00-81.00, 70-90 lbs. 70.00-74.00, Utility 55-100 lbs. 58.00-68.00. Farm calves, holstein bulls 90-120 lbs. 105.00-126.00; holstein heifers 85-130 lbs. 120.00-178.50.

HOGS 489. US No. 1-2 200-240 lbs. barrows & gilts 44.00-45.50, No. 1-3 195-230 lbs. 43.00-44.20, No. 2-3 250-270 lbs. 42.00-43.50, No. 1-3 130-185 lbs. 40.00-42.00. US No. 1-3 300-575 lbs. sows 38.00-42.00, No. 2-3 300-650 lbs. 37.00-39.00. Boars 30.00-38.00.

FEEDER PIGS 78. US No 1-3 20-35 lbs. feeder pigs 11.50-22.50 per head, No. 1-3 35-50 lbs. 22.00-31.50 per head.

SHEEP 5. Few Choice spring slaughter lambs 66.00. Slaughter ewes 12.00-21.00.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, July 19
Report supplied by auction

STOCKER, FEEDER, AND SLAUGHTER CATTLE: Good Light Steer Calves 79.00-83.50; Medium 74.00-79.00; Plain 69.00 and down; Good Heavy Steers 65.00-70.00; Medium 60.00-65.00; Plain 55.00 and down; Holstein Steers 53.85 and down; Good Slaughter Steers 62.00-64.00; Good Light Heifer Calves 63.00-65.50; Medium 58.00-63.00; Plain 53.00 and down; Good Heavy Heifers 53.00-56.00; Medium 48.00-53.00; Plain 43.00 and down; Slaughter Cows 42.00-47.50; Utilities 37.00-42.00; Canners & Cutters 30.50 and down; Milk & Stock Cows 525.00 and down; Stock Bulls 68.00 and down; Slaughter Bulls 60.75 and down.

CALVES: Veal Calves 107.50 and down; Baby Calves 76.50 and down.

SHEEP & LAMBS: Choice Blue O 66.00; Good Red O 55.50; Feeder Lambs 58.50-59.50; Slaughter Ewes 17.00 and down.

HOGS: Top 43.85; Heavy 38.85-42.00; Medium 35.85; Light 35.50; Sows 39.00 and down; Boars 25.25 and down.

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Leghorn, Medium, Heavy Fowl, Broilers & Roosters

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FRIDAY, AUGUST 8
ON THE FARM MONTHLY

BRED GILT SALE

Sale to start promptly at 1:00
Every 4 weeks

Located 18 miles south of Lancaster, PA, 6 miles south of Quarryville, take Rt. 272 to Little Britian, turn north, follow Little Britian Rd. to Jackson Rd. 2nd farm, OR Take Rt. 222 out of Quarryville to Cedar Hill Rd to Little Britian Rd. to Jackson Rd. Watch for sale arrows

50 to 60 Head
more or less
2 & 3 Way Crossbred Gilts
York & Hampshire & Duroc

Due to farrow 3 days to 4 weeks after sale date Now everything vaccinated for both Lepto & Erysipelas, wormed and sprayed for lice

Local trucker available
No hogs sold on commission

CHRIST A. BEILER
RD 2, Quarryville, PA
JOHN B. STOLTZFUS

Abe Diffenbach
Auctioneer

NEXT SALE DATE - SEPT. 5

Green Dragon Livestock Sales

1 mile North of Ephrata, PA

COWS COWS COWS

BUYERS FROM 3 STATES

Regular consignments from Ray Kyper, Bob Kennedy, Dale Brewer and Ed Stover plus local consigners.

Lots of good Northern Feeders and Stockers.

SALE EVERY FRIDAY

Bulls, Steers, Slaughter Cows, Lambs and Veal Calves

11:00 A.M. - Beef Sale Stockers & Feeders 200 to 250 each week.
12:30 P.M. - Dairy Cows
7:00 P.M. - Small Animal Sale

For Special Sales and Herd Dispersals on the farm or at our barn or other market information call: Office 717-733-2444.

WALTER H. RISSER, Proprietor

Livestock market and auction news

Baltimore USDA

Monday, July 21
Report supplied by USDA

CATTLE 250: Slaughter steers and heifers 50 cents to $1.00 higher. Cows weak to $1.00 lower. Bulls to $2.00 lower.

SLAUGHTER STEERS: Choice 2-4 950-1150 lbs. 67.75-70.50. Good 2-4 1000-1400 lbs. 63.10-65.50; few Standard and low Good 203 1200-1400 lbs. 55.00-58.85.

SLAUGHTER HEIFERS: Choice 2-4 865-1025 lbs. 65.25-67.75; High Good and Choice 2-3 800-1000 lbs. 61.00-63.10.

COWS: Utility 2-3 41.00-47.00; couple 48.00-48.25. Cutter 1-2 37.00-44.75.

BULLS: YG 1-2 1000-1575 lbs. 49.75-53.00; Individual 1 1500 lbs. 60.75.

FEEDER CATTLE: Steers - Medium Frame #1 775-1035 lbs. 63.00-65.50. Heifers - Medium Frame #1 300-475 lbs. 53.50-57.50.

HOGS: Barrows and Gilts $1.25 higher. US 1-2 200-240 lbs. 44.25-44.50; US 2-3 230-260 lbs. 43.50-44.25.

SOWS: Steady to 50 cents higher. US 1-3 300-600 lbs. 35.00-36.00; 400-600 lbs. 36.00-38.00.

VEAL AND CALF AUCTION 50: Several Choice vealers 135-195 lbs. 81.00-89.00; Good and Choice 65-125 lbs. 72.00-77.50. Calves returned to farm 75.00-96.00; several 103.00-109.00.

SHEEP AUCTION 15: Choice and Prime spring slaughter lambs 85-120 lbs. 61.50-66.75.

G&M Livestock

Duncansville, Pa.
Monday, July 21
Report supplied by auction

Market report steers higher, hogs higher, cows weak.

DAIRY COWS: 920.00-1240.00.

STEERS: High Choice and Prime 66.00-69.50; Good to Choice 63.00-66.00; Standard to Good 55.00-63.00.

HEIFERS: High Choice and Prime 62.00-64.00; Good to Choice 54.00-62.00; Standard 50.00-54.00.

FEEDERSTEERS: Good to Choice 300-500 lbs. 60.00-78.00.

BULLS: 1200-1840 lbs. 55.00-60.40; 900-1200 lbs. 50.00-58.00.

COWS: High Choice to Prime 47.00-49.00; Individual 52.50; Good 45.00-47.00; Utility 42.00-45.00; Cutter 38.00-42.00; Canners Down to 35.00.

CALVES: High-Choice 90.00-110.00; Individual 122.00; Good to Choice 70.00-90.00; Standard to Good 50.00-70.00.

FARM CALVES: Hol. Bulls 100.00-126.00; Hol. Heifers 140.00-187.50.

FEEDER PIGS: 15-30 lbs. 10.00-18.00; 30-65 lbs. 18.00-29.00.

HOGS: 200-240 lbs. 44.00-45.50; 170-280 lbs. 42.00-44.00.

SOWS: 32.00-41.50.

BOARS: 26.00-31.25.

LAMBS: 53.00-63.50.

SHEEP: 18.00-31.00.

Peoria Cattle

Thursday, July 24
Report supplied by USDA

51 Weekly Cattle Summary: Trading on slaughter steers and heifers moderately active. Compared to last week's close, slaughter steers 1.00-3.00 higher with the most advance on weights over 1100 lbs. Slaughter heifers .50-1.00 higher. Cows 1.00-1.50 higher. Bulls steady. Receipts for the week about 3350 as comapred to 3318 a week ago and 5425 a year ago.

SLAUGHTER STEERS: Couple loads Choice and Prime 3-4 1125-1240 lbs. 71.50-73.00. Choice 2-4 1100-1250 lbs. 69.50-72.50. 950-1100 lbs. 69.00-72.00. Mixed Good and Choice 2-3 950-1200 lbs. 67.50-71.00. Good 62.00-68.00. On Monday Good 2-3 Holsteins 58.00-60.00.

SLAUGHTER HEIFERS: Few loads Choice and Prime 3-4 950-1150 lbs. 67.50-68.75. Choice 2-4 900-1050 lbs. 66.00-68.00. Mixed Good and Choice 2-4 850-1050 lbs. 64.00-66.50. Good 59.00-64.50.

COWS: Utility and Commercial 1-3 40.00-45.00, few 47.00. Cutter 1-2 38.00-42.00.

BULLS: YG 1-2 1100-1800 lbs. 45.00-53.00, couple 54.00.

Lebanon Valley Auction

Fredericksburg, Pa.
Tuesday, July 22
Report supplied by PDA

CATTLE 160. Compared with last Tuesday's market, slaughter cows $4-$5 higher. Choice 2-4, 945-1290 lbs. slaughter steers 67.00-68.60, few 71.70, Good 61.85-66.35, Standard 55.85-59.00, few Good & Choice holsteins 59.00-62.85, Few Choice slaughter heifers 60.50-63.00, few Good & Choice 52.75-60.75. Utility and Commercial slaughter cows 47.25-49.80, few 51.75, Cutters 44.25-49.60, few 51.00, Canner & Low Cutters 41.85-45.75, few Shells down to 35.00. Few Good slaughter bullocks 54.00-57.25, few Standard 51.85-55.85. Few Yield Grade No. 1, 1265-1920 lbs. slaughter bulls 56.75-60.25.

CALVES 240. Vealers $1-$3 higher. One Prime vealer at 95.00, Choice 79.00-92.00, Good 72.00-77.00, Standard & Good 90-120 lbs. 70.00-83.00, 65-90 lbs. 60.00-71.00, Utility 50-100 lbs. 50.00-63.00. Farm Calves active: Hol. Bulls 85-120 lbs. 85.00-117.00, mostly 93.00-110.00; Hol. Heifers 85-190 lbs. 85.00-179.00, mostly 101.00-146.00; Beef cross bulls & Heifers 75-100 lbs. 75.00-104.00.

HOGS 200. Barrows and gilts steady to 50 cents higher. US No. 1-3 200-230 lbs. barrows and gilts 45.10-45.60, No. 1-3 195-235 lbs. 43.50-44.35, few No. 2-3 220-260 lbs. 42.00-43.50, No. 1-3 110-180 lbs. 33.00-42.00. US No. 1-3 240-400 lbs. sows 38.25-41.75, No. 2-3 300-465 lbs. 33.25-39.75. Few Boars 30.00-33.25, few 43.75.

SHEEP 6. Few Choice 45-75 lbs. spring slaughter lambs 54.00-65.00. Couple Slaughter ewes 19.00 and 25.00.

St. Louis Cattle

Thursday, July 24
Report supplied by USDA

Receipts This Week	5,200
Week Ago	5,600
Year Ago	5,800

Compared with last weeks close, slaughter steers 1.00-1.50 higher. Large supply slaughter heifers mostly steady. Cows 4.00-5.00 higher. Bulls 2.00-3.00 higher. Slaughter supply around 50% steers and 45% heifers.

Note: The Supply of Slaughter Heifers increased markedly during this part week.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1275 lbs. 69.00-69.50. Choice 2-4 925-1300 lbs. 67.50-69.00. Mixed Good and Choice 2-4 900-1225 lbs. 66.00-67.50. Good 2-3 900-1175 lbs. 64.00-66.00. Standard to Good 2-3 1050-1400 lb. Holsteins 57.00-60.00. Couple packages Mixed Good and Choice 1300-1350 lbs. 61.00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 875-1075 lbs. 64.50-66.00, closing mostly 65.00-65.50. Choice 2-4 800-1050 lbs. 64.00-65.50, closing 64.00-65.00; several lots 700-800 lbs. 58.00-63.00, mostly 58.00-61.00. Mixed Good and Choice 2-3 700-1000 lbs. 62.50-64.50. Good 2-3 700-975 lbs. 60.00-63.00.

COWS: Closing sales Utility and Commercial 2-4 42.00-46.00. Boning Utility 1-2 46.00-48.00. Cutter 1-2 41.00-45.00. Canner and Low Cutter 1-2 36.00-41.00.

BULLS: Yield Grade 1-2 1000-1900 lbs. 50.00-55.00 early. Scattering yield grade 1 1400-1700 lbs. late 56.50-59.00.

FEEDERS: (Including around 1,000 at the regular Thursday auction.) Feeder Steers 2.00-5.00 higher, mostly 3.00-4.00 higher. Feeder Heifers 2.00-4.00 higher. Large buyer attendance and demand good for bulk of represented grades and weights. Supply mainly Medium Frame 1 500-900 lb. steers and 350-600 lbs. heifers.

FEEDER STEERS: Medium Frame 1: Lot 225 lbs. 85.00. Limited volume 300-375 lbs. 77.25-80.25; 400-475 lbs. 74.25-79.50; 500-600 lbs. 72.00-76.75; 600-700 lbs. 70.00-75.50; 700-800 lbs. 68.75-74.25; 800-900 lbs. 65.00-70.00, mostly 67.25-68.75. Medium Frame 1-2: Scattered lots 325-450 lbs. 70.25-74.25; 500-675 lbs. 67.50-68.75. Large Frame 1-2 Holsteins: Few Lots 650-900 lbs. 56.25-59.00.

FEEDER HEIFERS: Medium Frame 1: Lot 215 lbs. 75.50; 350-500 lbs. 65.00-70.75; 500-600 lbs. 63.25-66.00.

Belknap Auction

Wednesday, July 23
Report supplied by PDA

CATTLE 73: Compared with last Wednesday's market, slaughter steers $1-$2 higher. Choice slaughter steers, individual's 67.00 and 67.75, few Good 61.50-63.75. Choice slaughter heifers 62.00-66.00, few Good 58.00-61.75. Utility and Commercial slaughter cows 44.00-48.25, individual 59.74, Cutters 43.50-47.00, Canner and Low Cutters 39.75-43.75. Few Yield Grade No. 1, 1100-1405 lbs. slaughter bulls 52.00-54.25, few #2, 1000-1175 lbs. 50.00-52.00. Medium Frame #1, 300-510 lbs. feeder steers 61.00-69.00, few Large Frame #1, 640-840 lbs. 55.50-60.00.

CALVES 105: Vealers about steady. Few Choice vealers 85.50-88.00, Good 80.00-86.00, Standard and Good 90-110 lbs. 77.00-85.00, 65-85 lbs. 67.00-77.00, Utility 50-90 lbs. 50.00-66.00. Farm Calves: Hol. Bulls 90-125 lbs. 90.00-117.00; Beef Cross Bulls and Heifers 60-90 lbs. 83.00-140.00.

HOGS 477: Barrows and gilts steady to strong. US No. 1-2 200-235 lbs. barrows and gilts 43.00-44.40, couple lots 44.80-45.30, No. 1-3 200-250 lbs. 41.50-43.40, No. 2-3 200-265 lbs. 38.00-42.00, 275-300 lbs. 32.00-38.20, No. 1-3 320-725 lbs. 32.00-39.00, individual 39.50. Boars 22.25-32.75.

FEEDER PIGS 210. US No. 1-3 20-35 lbs. feeder pigs 10.00-23.00 per head, NO. 1-3 35-50 lbs. 21.00-26.00 per head.

SHEEP 28: Choice 80-105 lbs. spring slaughter lambs 59.00-66.25.

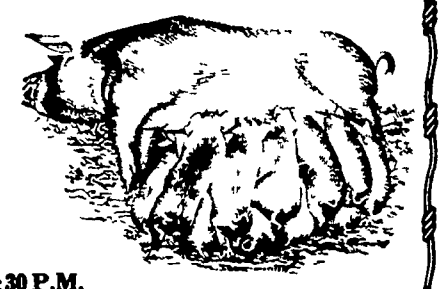
New Holland Horse

Monday, July 21
New Holland Sales Stables
Report supplied by auction

Reported receipts of 199 head of horses, mules, and ponies. Market steady.

Better horses 550.00-700.00; Driving horses 350.00-700.00; Riding horses 350.00-500.00; One Registered quarter horse 1500.00; Lightweight killers 350.00-475.00; Heavyweight killers 525.00-650.00; Mares 30.00-75.00; Colts 10.00-35.00; Geldings 30.00-70.00; Larger ponies 125.00-225.00.

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna.



WEEKLY FEEDER PIG SALE EVERY WEDNESDAY

Sale to Start at 1:30 P.M.

We Will Receive Your Pigs Anytime
From 7 A.M. Wed. Morning

State Graded Until 12 Noon.
All pigs inspected by State Approved Veterinarian.
State tags available at our office for you to
tag pigs at home to save 25 cents tagging charge.
Tags delivered if you call 717-354-4341
our office in advance.

Calf Sale To Be Held
Every Thursday At 4:30 P.M.

NORMAN KOLB 717-397-5538
ABE DIFFENBACH 717-393-4464

NEW HAY AUCTION
EVERY FRIDAY - 1:30 P.M.
Straw, Grain, Firewood, etc.
HORSE AUCTION - 7:30 P.M.
BEIL'S SALES
1 Mi. North of York Springs on Route 15
Hay - 717-334-7724, David W. Martin, Auct./Mgr.
Horse - 717-528-8218, Wm. Artrip, Auct.

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THE ANNUAL LANCASTER CO. F.F.A.
HOG SHOW and SALE

CHOICE FAT HOGS PRODUCED AND FED BY OUR FARM YOUTH
LANCASTER STOCKYARDS, Inc.
Thursday, July 31, 1980
Show 8:00 A.M. - Sale 1:30 P.M.
HELP & SUPPORT OUR FUTURE FARMERS OF AMERICA
Sale conducted by Lancaster Livestock Exchange & Lancaster Stockyards, Inc.

WE NEED SEVERAL NEW EGG LAYING CONTRACT HOUSES
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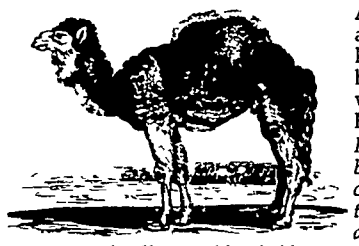
Livestock market and auction news

THE OLD FARMER'S ALMANAC

JULY 28-AUG. 3, 1980

Flowers so fragrant, they're flagrant.

To kill brush, cut now "Calamity Jane" died Aug 1, 1903
Last quarter of the moon Aug 3 Average length of days for the week, 14 hours, 28 minutes First motorcycle race, Manhattan Beach, N Y, July 29, 1899 First airplane purchased by U S government Aug 2, 1909
If a man would have half his wishes, he would double his troubles



Ask the Old Farmer: Years ago, a horse-drawn buggy was known as a democrat No one I have asked ever heard of the word Do you know its origin? R P K, San Francisco

First of all, a democrat was not a buggy It was an open wagon and could be rigged with one seat or two It was introduced by President Grover Cleveland, who had one painted yellow and hauled by a pair of black horses Cleveland was a Democrat and that's how it all started

Home Hints Try using sour cream in your omelettes in place of milk

OLD FARMER'S WEATHER FORECASTS

New England: Clear and hot to start, with showers midweek, then partly sunny and warm, showers north, for weekend

Greater New York-New Jersey: Week begins clear and warm, with rain and cooler temperatures midweek, week's end is sunny and cool

Middle Atlantic Coastal: Sunny, hot south, and showers north for most of week, weekend is sunny and mild

Piedmont & Southeast Coastal: Sunny and hot beginning of week, then cooler temperatures and showers, thundershowers for weekend

(All Rights Reserved Yankee Inc Dublin N H 03444)

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, July 21
Report supplied by auction

Reported receipts of 66 cows, 13 bulls, 392 calves, 8 heifers, 3 steers, 97 hogs, 0 lambs, 5 sheep. Cattle market reported fat cows easier, calf market reported steady.

Holstein Heifer Calves to 165.00; Veal Calves to 90.00; Bobs, 90-110 lbs. 75.00-96.00; Bobs, 80 and down lbs. 68.00 and down; Grassers & Feeders 45.00-78.00; Lambs none; Sheep 25.00-35.50; Hogs, 200-250 lbs. 36.00-45.50; Sows 34.00-38.50; Boars 22.50-26.00; Pigs 8.00-31.00; Heifers 46.00-54.50; Steers no top steers; Steers, feeder 46.00-51.00; Bulls 51.00-58.50; Cows, utility 47.00-48.75; Cows, fat 42.00-44.00; Cows, medium 43.00-45.00; Cows, poor or small 36.00-41.00; Horses to 575.00; Ponies small to 42.50; Goats 7.00-42.50.

Western Maryland Market

Hagerstown, Md.
Tuesday, July 22
Report supplied by auction

BUTCHER COWS: Active! $1-$2 higher! High Yield $47-49.10, Standard & Utility 42.00-47.00, Canners 40.00-44.00, Shelly 40.00 down, Bulls few offered 1000-1425 lbs. 50.00-54.00, Steers low choice 65.75, Heifers Choice 700-900 lb. 57.00-63.75.

BUTCHER HOGS: Good demand to all classes! US #1 & 2 215-240 lb. 42.60-43.50, #1&2 240-260 lb. 42.50-42.60, #1-3 195-210 lb. 41.00-42.50, 300-350 lb. 36.00-39.50; Sows 400-650 lb. 38.00-41.25; 250-375 lb. 32.00-39.25; Boars 300-650 lb. 29.75-31.25.

VEAL CALVES: Light calves 3.00-5.00 lower; Good & Choice 85.00-95.00, Standard 75.00-85.00. Killers 80-100 lb. 68.00-78.00. Weak & Rough 68.00 Down.

CALVES RETURNED TO FARM: Mostly Bulls offered; Holstein Heifers 100-115 lb 125.00-162.50; Holstein Bulls 95-115 lb. 105.00-117.00, few 90-100 lb. 85.00-100.00

LAMBS: Good & Choice 80-100 lb. 54.00-59.50

STOCK CATTLE Light Run Steers 500-600 lb. (Good) to $70.00, 700-950 lb. (Good) 59.00-66.50; Heifers 600-850 lb. 54.00-64.00; Bulls 500-600 lb. 55.00-60.00.

PIGS AND SHOATS. Good Run! Prices Higher! By the Head 15-30 lb. 12.00-20.00, 30-70 lb. 18.00-34.00; By the Lb. 62 lb. at 45.00, 100-160 lb. 34.00-43.00 Lt. Boars by the lb. 165-260 lb. 23.00-29.00. Bred Sows by the head 125.00-175.00

Belleville Auction

Wednesday, July 23
Report supplied by PDA

CATTLE 105: Compared with last Wednesday's market, slaughter cows $2-$3.50 higher. Individual Good slaughter steer at 60.25, few Standard 53.50-57.60. Utility and Commercial slaughter cows 45.50-48.75, couple to 50.10, Cutters 43.75-48.60, Canner & Low Cutters 37.50-43.00, Shells down to 31.00. Few Yield Grade No. 1, 860-1800 lbs. slaughter bulls 50.35-56.85. Few Large Frame #1, 400-700 lbs. feeder steers 52.00-60.00; few Large Frame #1, 400-500 lbs. feeder heifers 60.00-66.00.

CALVES 184: (Bulk of supply returned to farm) Few Choice vealers 88.00-93.00, few Good 77.00-78.00, Standard and Good 70-100 lbs. 74.00-80.00. Farm Calves: Hol. Bulls 85-125 lbs. 79.00-115.00, couple to 120.00; Hol. Heifers 90-120 lbs 76.00-147.00.

HOGS 292· Barrows and gilts mostly 50 cents lower US No. 1-2 200-240 lbs barrows and gilts 44 10-45.10, No. 1-3 195-255 lbs. 42.60-44.50. US No. 1-3 350-550 lbs sows 36.00-40.00, few No 2-3 400-500 lbs. 33.25-35.50. Few Boars 26.00-31.00.

FEEDER PIGS 520: US No. 1-3 10-20 lbs. feeder pigs 8.50-12.50 per head, No. 1-3 20-35 lbs 11.00-18.00, No. 1-3 35-55 lbs. 17.00-26.50 per head, Lot No. 1-3 90 lbs. 36.50 per head.

SHEEP 60: Choice 50-100 lbs. spring slaughter lambs 57.00-60.00, Good 40-80 lbs. 54.00-57.00, Utility 40-70 lbs. 50.00-56.00. Slaughter ewes 17.50-29.00.

East Coast Carlot

Wednesday, July 23
Report supplied by USDA

Compared to Tuesday's close: Prime special fed veal steady to weak in limited test and comparison with Monday. Good and Choice boning veal, northeastern suppliers, steady; inshipped firms with Monday's last test. Spring lamb 55 lbs. down generally steady.

VEAL CARCASS
HIDE ON
125 Head

Prime (Special Fed): 180-240 lbs. few 160.00 LTD, steady-weak with Monday.

Selected Kosher: few 164.00.

BONING TYPE
Good and Choice

Northeastern Suppliers: 65-75 lbs. 114.00-116.00, all steady; 55-64 lbs. 112.00-114.00; 45-54 lbs. 110.00-112.00; 35-44 lbs. 108.00-110.00; 34 lbs. down 106.00-108.00.

Inshipped: 71-80 lbs. 114.50-118.00, all firm with Monday; 61-70 lbs. 112.50-116.00; 51-60 lbs. 110.50-114.00; 41-50 lbs. 108.50-112.00; 30-40 lbs. 106.50-110.00.

SPRING LAMB CARCASS
Choice & Prime 3-4
3 Loads

55 lbs. down 143.00, generally steady; few 144.00.

BONELESS BEEF
1 Load

90 pct chem lean, fresh 127.00 late yesterday, Friday delivery.

CURED AND PROCESSED MEATS
6 Loads

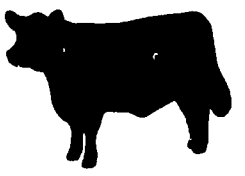
Skinned Hams: 16-20 lbs. 75.00 weak.

Semi-boneless Hams: 14-17 lbs. 96.00 weak.

Boneless Hams: 13-17 lbs. 119.00 weak.

No. 1 Sliced Bacon: Vacuum Pack, 1 lb. pkg 102.00 steady.

Franks, 70 Beef, 30 Pork 1 Lb. Pack: 87.00 steady.



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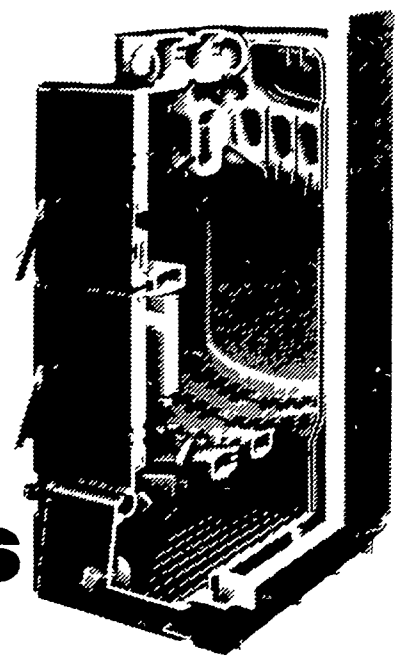

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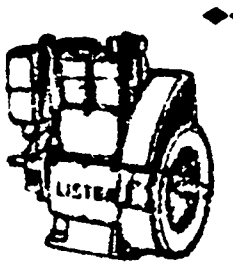
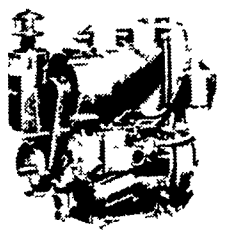


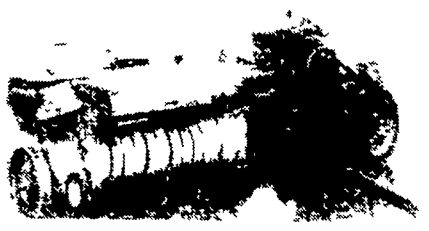
DISTRIBUTOR FOR:

LISTER, PERKINS & SLANZI DIESELS



We Have SR2 12 h.p. Lister Diesels, as is or rebuilt.

- Good used diesel engines
- New Sputnik wheels and parts



We mount diesels on balers, crimpers, cornpickers, etc.

Install a blower fan for better diesel & refrigeration cooling. Longer life on diesel.

LET ME BREATHE!

For lower cost per hour power, rely on

Lister DIESEL POWER

WE ARE NOW ALSO AN AUTHORIZED DEALER FOR DEUTZ DIESELS 3 h.p. to 450 h.p.

FOR PROMPT SERVICE CALL 717-354-4158 OR IF NO ANSWER CALL 717-354-4374.

Livestock market and auction news

Central U.S. Carlot

Wednesday, July 23
Report supplied by USDA

Compared to Tuesday's 4... report: steer beef 1.00 higher mostly to packer-processor. Heifer beef steady to 1.00 higher. Demand light to moderate with best interest from packer-processors. Supplies light to moderate. Trading slow. Sales reported on 57 loads of steer & heifer beef.

STEER BEEF
43 Loads
FOB Omaha Basis

Choice 3: 700-900 lbs. 113.00, (pckr/pckr) 1.00 higher.

Choice 3: 550-700 lbs. 111.00, (pckr/pckr) 1.00 higher.

Choice 2-3: 600-700 lbs. Y.G. 3 111.50; Y.G. 2 112.50.

Choice 4: 500-600 lbs. 103.00 early.

Good 2-3: 600-900 lbs. 102.00.

FOB Amarillo Basis

Choice 2-3: 500-700 lbs. Y.G. 3 111.50-112.50; Y.G. 2 112.50-113.50.

Choice 4: 600-850 lbs. 104.50 (West).

HEIFER BEEF
14 Loads
FOB Omaha Basis

Choice 3: 500-700 lbs. 107.00-108.00, bulk 108.00, mostly 1.00 hghr.

Choice 3: 500-700 lbs. 105.00-106.00, steady mstly 500-600 Chicago area.

Good 2-3: 500-700 lbs. 98.00, LD 100.00, mstly steady.

Cow beef steady-1.00 higher.

COW BEEF
11½ Loads
FOB Omaha Basis

Utility: 450 & up lbs. 76 50 West, (BRKG) 3-4.

Utility: 400 & up lbs. 81.50 Midwest (BNG) 2-3.

FOB Amarillo Basis

Utility: 450 & up lbs. 76.50-77.50 West steady-1.00 hghr. (BRKG) 3-4.

Utility: 400 & up lbs. 81.50 West, steady. (BNG) 2-3.

PRIMAL BEEF CUTS
Choice 3
10 Loads
FOB Omaha Basis

HINDS (H): 120-170 lbs. 127.00.

FORES: 130-210 lbs. 92.75-94.00.

ARM CHUCKS: 75-120 lbs. 85.00.

FORES: 130-210 lbs. 89.75.

ARM CHUCKS: 75-120 lbs. 83.00.

FOB Amarillo Basis

HINDS (S): 145-190 lbs. 125.00.

BONELESS PROCESSING BEEF/BEEF TRIMMINGS
16 Loads
FOB Omaha Basis

50% chem lean fresh 58.25-63.00, mostly 61.00-62.00.

50% chem lean frozen 63.50 TIS River Area.

Compared to Tuesday's 2:15 report: Fresh pork loins 14-17 lbs. steady-1.50 lower, 17-20 lbs. steady-1.00 higher, 20&up lbs. 6.00-7.00 lower. Picnics & Boston butts unestablished. Spareribs 3&dn lbs. steady-.50 lower. Fresh hams mostly steady-2.00 lower. Sdls bellies 12-14 lbs. 1.50-2.50 lower, 20-25 lbs. steady. Trading & demand moderate. Sales reported on 75 loads and 3 loads of trimmings and variety meats.

FRESH PORK CUTS

LOINS: 14/dn lbs. 85.00; 14-17 lbs. 83.50-85.00, mostly 84.00 steady-1.50 lower; 17-20 lbs. 80.00, steady-1.00 lower; 20&up lbs. 69.00-70.00, 6.00-7.00 lower.

SPARERIBS: 3/dn lbs. 120.50-121.00, steady-.50 lower, 3-5 lbs. 101.00.

SKINNED HAMS: 14/dn lbs. 80.00 frozen; 14-17 lbs. 68.00-70.50, mostly steady; 17-20 lbs. 68.00, 2.00 lower.

BELLIES, SDLS: 12-14 lbs. 43.50-45.00, 1.50-2.50 lower; 12-14 lbs. 41.75 frozen; 16-18 lbs. 49.00; 20-25 lbs. 40.00 steady.

VARIETY MEATS

NECK BONES: 13.50.

KIDNEYS: 16.00.

PORK TRIMMINGS
BONELESS PROCESSING PORK
(Chemical Lean)

72% lean bnls picnics fresh 80.50-81.00.

Special Feeder Cattle Sale

Harrisonburg, Va.
Tuesday, July 22
Report supplied by VDA

There were 630 head sold. All cattle were graded by Representatives of the VDACS's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.

STEERS: Medium Frame No. 1: 500-600 lbs. 78.50-79.50; 600-700 lbs. 73.50-82.00; 700-800 lbs. 71.00-77.75; 800 lbs. up 64.50-72.00. Large Frame No. 1: 700-800 lbs. 70.00-78.00; 800 lbs. Up 65.00-70.25. Small Frame: 500-600 lbs. 79.00-80.00; 600-700 lbs. 67.50-80.00; 700-800 lbs. 70.00-73.50.

HEIFERS: Medium Frame No. 1: 350-500 lbs. 64.00-69.00; 500-600 lbs. 63.50-66.00; 605-700 lbs. 62.25-66.00; 700-800 lbs. 60.75-64.50. Large Frame No. 1: 350-500 lbs. 61.50-65.00; 501-600 lbs. 60.00-61.50. Small Frame: 350-500 lbs. 65.00-69.50; 500-600 lbs. 64.50-65.00.

Hunter's Auction

Monday, July 21
Rising Sun, Md.
Report supplied by auction

HEIFERS: Good to Choice 52.00-59.00.

BULLS: 600-800 lbs. 51.00-58.25.

COWS. High Choice to Prime 46.00-47.50; Good to Standard 44.50-45.75; Utility 43.00-44.50; Cutters 42.75-44.00; Canners 38.75-43.00.

CALVES: Prime 200-280 lbs. 87.00-96.00; High to Choice 140-180 lbs. 83.00-91.00; Good to Choice 120-140 lbs. 90.00-107.00; Standard to Good 90-110 lbs. 80.00-103.00; Utility 70-85 lbs. 75.00-90.00; Low Utility 65-75 lbs. 50.00-72.00.

FEEDER PIGS: 25-30 lbs. $15 to $18 by hd.; 30-35 lbs. $20 to $24 by hd.

Special price building... has grain storage capabilities!

SAVE UP TO 20% ON OPTIONAL GRAIN STORAGE LINER PACKAGES!

On-the-farm grain storage is in demand now more than ever. A dual purpose Morton Building is the answer . a huge grain repository when needed and equipment storage when empty

For a limited time, Morton is offering discounts on optional, total or partial grain storage liner packages where you can save up to 20%, plus qualify for government loan programs.

BUY AND BUILD NOW ... BE READY FOR HARVEST!
To take advantage of this outstanding building price, we ask your cooperation with the following: Provide a level building site (our salesman will assist with site preparation guidelines); Furnish unloading help; Participate in our 3 payment plan (1. Down payment, 2. Delivery payment and 3. Completion payment); And accept delivery and erection at Morton Buildings convenience. Also note, travel expenses will be added if your building site is more than 40 miles from the sales office. No sales tax need be added. (Price expires August 15, 1980) The price shown below is for the building and its construction only and does not include a grain storage liner package

$13,951

54'x72' erected storage building includes: 24'x14' double end door; 18' double side door, walk door with glass, 4 skylights — white or green. Length may be increased in units of 9' at $1,123 Price does not include grain storage liner package.

For further information mail coupon to the nearest Morton Sales Office listed below.

MORTON BUILDINGS
NO. 1 CHOICE OF FARMERS

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Gettysburg, PA 17325
Ph: 717-334-2168

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Phillipsburg, NJ 08865
Ph: 201-454-7900

Serving North Central Pa. Area
P.O Box 937
State College, PA 16801
Ph: 814-383-4355

☐ Send information on MORTON BUILDINGS
☐ Have your salesman phone for an appointment

Name _____
Address _____
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own your own electric company

Get the powerhouse WIN POWER CORPORATION

Your "Best Buy" in Alternators.

Be ready for the next storm. . .
25 UNITS IN STOCK
BIG DISCOUNTS

MARVIN J. HORST
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See Us At The **LEBANON FAIR**
AUGUST 4 - 8

BY CURT HARLER, EDITOR

Lancaster Farming says...

Raise a wing for chicken rights

They seem to come in the summer, stories like this one. They'd be amusing if they didn't have to be taken seriously.

The problem at hand is chicken rights but it could be steer rights, pig rights or turkey rights.

Now, if you've never heard of chicken rights, consider how United Egg Producers feels sitting smack in the middle of the situation.

A group calling itself the People for the Ethical Treatment of Animals, a four-month old group devoted to the "issue of animal awareness" has decided animals in general and chickens in particular are being exploited just the way human minority groups are being exploited.

Don't quit yet . . . these people are serious and you'd better hear them out.

Chickens are very sensitive animals, PETA people say: The poultrymen throw them down like furniture. When they're ready to slaughter the birds they bind their feet and wings in front of all the other chickens. It's horrible, PETA says.

PETA's not the only group on the chickens' side. There're the Coalition for the Liberation of Animals, the Vegetarian Information Service, and even Humane Societies.

United Egg Producers quotes an article in a recent issue of Smithsonian Magazine, the organ of the Smithsonian Institute, as describing "hellish conditions" that prevail in modern laying operations.

"If this seems like a scene conceived by Dante, well, who really is to say what a chicken wants?" the publication asks

Well the Animal Liberators Vegetarians, and PETA folks all have the inside line on that.

They say they feel chickens have personalities, too, UEP points out, and the chickens need to have their dignity preserved.

If you've got a picture in your mind of people marching around with signs pleading for an end to needless suffering by chickens, you've got the right picture.

The issue is joined not only by animal lovers but also by those who like their salads fresh, who like shiny skins on fruit, who cringe at the sight of a worm in an ear of sweet corn.

It's easier to sympathize with consumers who miss the acid taste of a vine ripened tomato, who remember the days when radishes were tangy, who bought meat cut from a fresh hanging side not a refrozen vacuum pack.

But there is no recourse from the economic realities of the situation. The average homemaker can't afford to pay the gourmet pricetag attached to fresh produce. There is no humanitarian cause in protesting tomato handling.

Even vegetarians don't cringe as they dice, slice, chop and churn vegetables. But chickens—now that's a different story.

Summer months are long, hot, and dull with nothing to do. So, the country club set picks a 'cause of the month' and entertains itself liberating the downtrodden of the earth. That, of course, includes chickens.

We can only hope the problem will blow over like a sudden summer storm.

THE BIBLE SPEAKS

BY LAWRENCE W. ALTHOUSE

THE FADING FLOWER

July 27, 1980

Background Scripture:
Isaiah 40, 41.
Devotional Reading:
Psalms 27:1-10.

It has long been a standard text for funerals:

All flesh is grass, and all its beauty is like the flower of the field.

The grass withers, the flower fades, when the breath of the Lord blows upon it; surely the people is grass. (Isaiah 40:6,7).

And I confess that, but itself, it has always seemed a depressing piece of scripture. Not that I could ever quarrel with the analogy of human life and perishable grass, but that I didn't like it, reasonable or not. I know I shall not live forever on this earth, but it seems somewhat rude of the prophet to remind me that way.

Comfort My People

Yet, when I read this passage in the context of the whole 40th chapter of Isaiah, I realize that it is not a discouraging word from God, but a word of: "Comfort, comfort my people, says your God. Speak tenderly to Jerusalem, and cry to her that her warfare is ended, that her iniquity is pardoned..." (40:1,2). And even in the well-known "withering grass and fading flower" passage, God's word of comfort includes the assurance that, even so, "the word of our God will stand for ever" (40:8).

Actually, then, the "comfort" which the prophet is told to proclaim is one which goes beyond the false assurance that I will not experience bodily death, that although everything physical like the grass and flower does wither and die, God is God and he will remain for ever. If we put our hope in him and not our own cleverness, we can live in hope even in the midst of a disparing world.

He is above all those things that frighten us and cause us anxiety; evil men, human weaknesses, personal enemies and national foes, weak and corrupt leaders, the experience of defeat and failure — in the midst of these we need to remember: "Behold the Lord God comes with might, and his arm rules for him" (40:10). At the heart of the universe there is Intelligence, Purpose and Power.

He Will Gently Lead

Yet, this same Universal Reality whom we call "God" is not only Intelligence, Purpose and Power, but also Love and Compassion. Side by side with the image of the mighty God there is the assurance that: "He will feed his flock like a shepherd, he will gather the lambs in his arms, he will carry them in his bosom, and gently lead those that are with young" (40:11).

Trusting in that kind of God, therefore, I am not anxious to realize that my existence on this earth is a fading flower, for "the Lord is the everlasting God" (40:28). And my comfort is knowing that "they who wait for the Lord shall renew their strength, they shall mount up with wings like eagles, they shall run and not be weary, they shall walk and not faint" (30:31).

NOW IS THE TIME

By Max Smith Lancaster County Agricultural Agent
Phone 394-6851

TO SECURE WINTER'S WOOD SUPPLY

Due to the high cost of all kinds of heating fuels, the use of wood is becoming more and more important. Even though the current temperatures do not encourage attention to more heat, the time will be coming when warm air will be needed in homes and buildings. Wood seems to be one of our natural resources that can help meet that need.

I'd like to encourage folks to get their supply on hand; no doubt after the recent wind storms most folks will have additional wood to use. However, this wood should be cut and stored so that it will be dried out before it is needed. Wood is very much in demand and those who wait until cold weather arrives might find it scarce and more expensive.

TO BE CAREFUL WITH CHAIN SAWS

If Paul Bunyon could have a chain saw, instead of his axe, he surely would have cut a wider swath as a woodsman. Today, the chain saw is one of the most common and most popular pieces of equipment on many farms and woodlots. During the past two weeks most communities have been very noisy because of the chain saws being used to cut up fallen trees. In careful hands these saws are excellent in cutting wood with the least amount of effort.

However, they can be dangerous and will cut human flesh just as quickly as a piece of wood. We are aware of numerous accidents where the chain saw was inflicted serious injuries. In most cases it was because the operator did not have the proper control of the saw. We urge users to read the instructions, heed the cautions, and get acquainted with the machine before using it. Don't be reckless, or get in a hurry, when using a chain saw. Be aware of their potential dangers.

TO USE CERTIFIED SEEDS

I'm aware of the practice of using your own barley or wheat for seeding purposes. At the moment, there have been several requests relating to the use of a very popular variety of wheat that is giving maximum yields; the question relates to whether or not this crop of wheat should be used for seeding purposes. As we have stated many times in the past, it is best to buy certified grains for seeding purposes.

It might be possible to use your own seed, or those of a neighbor, but by the time you get it cleaned, treated, and germination tested, you might be better off to buy certified seeds. When untested seeds are used there is more risk of diseases, poor germination, and doubtful yields. In most cases we can expect the certified seed to outyield the home-grown kind. When we consider all the other costs and inputs, the extra cost of certified seed is very little.

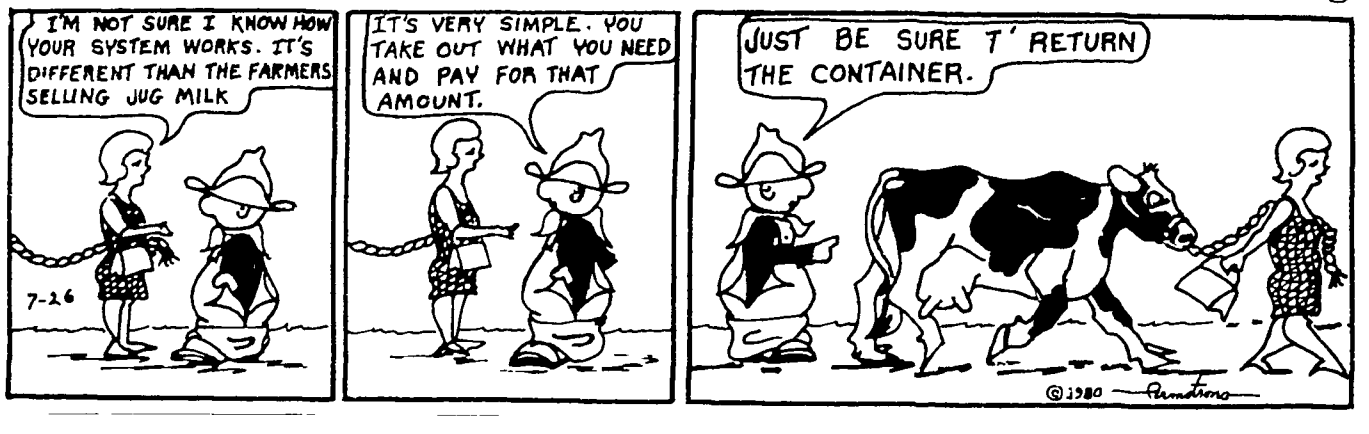
TO BEWARE OF OVER-CROWDING

In today's modern livestock and poultry housing I fear that too many birds and too many head of livestock are placed in limited quarters. When we get into confinement production we try to put the maximum number in the building. This may work fine as long as weather and other mechanical devices are favorable. However, when we get into exceptional circumstances, or power failures, the whole business is threatened.

As it appears at this time, when a farmer can be put out of business because of a 30 minute lack of electric power, he is operating on a very risky basis. Would it not be more practical to fill these houses with a number that could survive when emergencies do happen? Actually, it brings to our attention the place that electric power enjoys in today's agriculture — we can't get along without it.

RURAL ROUTE

By Tom Armstrong


I'M NOT SURE I KNOW HOW YOUR SYSTEM WORKS. IT'S DIFFERENT THAN THE FARMERS SELLING JUG MILK
7-26
IT'S VERY SIMPLE. YOU TAKE OUT WHAT YOU NEED AND PAY FOR THAT AMOUNT.
JUST BE SURE T' RETURN THE CONTAINER.
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Farm Calendar

Today, July 26

MPPA Summer Picnic; 12 p.m.; Duke Sales Barn, Eden, Md.

Delaware State Holstein Show; Harrington, Del.

Adams Co. 4-H Horse Roundup.

Keystone Grange Fair; Trappe.

Sunday, July 27

Clarion Co. Fair begins; continues through August 2; New Bethlehem.

Monday, July 28

Maryland Grain Producers Annual Meeting; 1:30 p.m.; Cumberland Fair, Cumberland, Md.

Clearfield Co. Fair begins; continues through August 2; Clearfield.

Goshen Co. Fair begins; continues through August 2; West Chester.

Morrison Cove Dairy Show begins; continues through August 2; Martinsburg.

Potter Co. Fair begins; continues through August 2; Millport.

(Turn to Page A47)

ANOTHER HIGH PRODUCING HERD FEEDS BROWN'S...

HEINDEL FARMS SUCCEEDS WITH TWO BREEDS...

GLEN and GEORGE SEIDEL, RD 1021, Womelsdorf, Pa.
with one of their high producing holsteins

CONGRATULATIONS to the SEIDEL FAMILY for breeding outstanding herds of high producing Holsteins and Ayrshires. The rolling herd averages on DHIA thru June are as follows:

HOLSTEIN: 19,945 MILK • 774 FAT • 3.9 TEST • 23 COWS
AYRSHIRE: 15,439 MILK • 643 FAT • 4.2 TEST • 26 COWS

HEINDEL PRIDE PRINCESS VG-88
22,566 milk 886 fat 3.9 test 305 days
This high producing Ayrshire has a son at Sire Power

Both Holsteins and Ayrshires are fed 12-15 lbs. of hay per day. Corn silage is fed during winter months Mixed legume-grass haylage is fed during summer and fall. Grain ration consists of home grains balanced with Brown's 38 MILKMASTER.

HEINDEL ROUNDOAK LISTA LEE EX-91
25,016 milk 1074 fat 4.3 test 318 days
LEE has 2 sons at CARNATION and is contracted with ABS and ATLANTIC

These thirteen (13) recipient heifers carry embryos from LEE and are due in January, 1981 We wish them as much success with these contract bulls as they had with HEINDEL KC KIRK JUPITER EX-GM at EASTERN AI

WE ARE PROUD of our customers fine cows, skilled management and achievements. Records such as the **SEIDELS'** are a source of pride to us. We are pleased with the part that **BROWN'S FEEDS** and **FEEDING PROGRAMS** had in helping to attain these records. We shall continue to strive to give farmers the best quality feed and nutritional service possible.

BROWN'S

F. M. BROWN'S SONS, Inc.

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Livestock market and auction news

Leesport Auction

Leesport, Pa.
Wednesday, July 23
Report supplied by PDA

CATTLE 249. Compared with last Wednesday's market; High Choice & Prime 1050-1250 lbs. slaughter steers 70.00-71.35, Choice 1000-1350 lbs. 66.75-70.10, Good & Choice 1270-1450 lbs. 57.50-62.85, Good 62.00-67.25, few Standard 57.00-61.00. Utility & Commercial slaughter cows 48.25-50.60, few to 52.75, Cutters 46.00-49.50, few to 53.10, few Canner & Low Cutter 44.25-48.10. Good & Choice slaughter bullocks 58.00-63.50, few to 70.00, few Standard 53.50-59.00. Yield Grade #1 1100-1700 lbs. slaughter bulls 57.10-60.25, one at 64.25; few yield grade #2 1000-1150 lbs. 53.75-56.25. Few Large Frame #1 350-600 lbs. feeder steers 73.00-78.00, few Large Frame #2 500-535 lbs. 68.50-70.00, few 650-900 lbs. 58.00-65.00, one lot Medium Frame #1 565 lbs. at 75.00; few Large Frame #1 500-645 lbs. feeder heifers 65.00-77.00; few Large Frame #1 500-525 lbs. feeder bulls 74.00-75.00.

CALVES 121. Few Choice vealers 84.00-96.00, few Good 77.00-85.00, Standard & Good 90-120 lbs. 70.00-75.00, few 70-85 lbs. 60.00-70.00, few Utility 55-90 lbs. 35.00-60.00. Farm calves, holstein bulls 90-130 lbs. 75.00-100.00, mostly 80.00-91.00; holstein heifers 90-125 lbs. 95.00-127.50.

HOGS 379. US No. 1-2 200-235 lbs. barrows & gilts 44.75-45.60, No. 1-3 200-265 lbs. 44.00-45.00, No. 2-3 190-260 lbs. 43.00-44.35, few No. 1-3 155-185 lbs. 37.00-43.25. US No. 1-3 300-600 lbs. sows 37.00-39.75, few to 41.25, No. 2-3 400-700 lbs. 36.00-38.25. Boars 35.00-37.50.

FEEDER PIGS 226. US No. 1-3 20-60 lbs. feeder pigs 49.00-60.00 cwt., few Utility 30-70 lbs. 30.00-51.00 cwt.

SHEEP 50. Choice 70-100 lbs. spring slaughter lambs 55.00-63.00, one small lot 70.00, Utility & Good 70-100 lbs. 50.00-51.00. Slaughter ewes 21.00-51.00.

GOATS 15. Large Goats 26.00-32.00, kids 17.00-34.00 per head.

Indiana Livestock

Thursday, July 24
Homer City, Pa.

CATTLE: 82 Compared with last Thursday Market: Sl. cows 1.50-2.50 higher; Sl. steers Choice 64.50-67.00; one Good 56.75; few Standard 54.75-55.00; Sl. heifers few Choice 62.00-66.00; One Standard 55.00; few Utility 50.75-52.75. Sl. cows Utility & Commercial 46.50-50.50; few 52.00-53.00; Cutters 44.25-48.00; Canner & L. Cutter 40.00-45.25; Shells down to 34.75. Sl. bulls few Yield Grade No. 1 & 2 1000-1714 lbs. 56.50-60.00.

FEEDER CATTLE: Bulls Medium Frame No. 2 400-625 lbs. 54.00-59.00.

CALVES: 125 Vealers unevenly steady; few Choice 85.00-97.00; heavyweights Good & Choice 190-280 lbs. 65.00-82.00; Good 78.00-85.00; 90-120 lbs. 75.00-80.00; 70-90 lbs. 65.00-70.00; few Utility 55-125 lbs. 51.00-70.00.

FARM CALVES: Hol. Bulls 85-125 lbs. 85.00-110.00; Hol. Heifers 85-125 lbs. 85.00-132.50. Beef cross bulls & heifers 80-110 lbs. 70.00-86.00.

HOGS: 78 Barrows and gilts 25-75 cents lower; few US No. 1-2 200-230 lbs. 43.25-44.00; No. 1-3 200-260 lbs. 41.25-43.00; few No. 2-3 190-300 lbs. 34.00-39.25; few No. 1-3 120-160 lbs. 30.00-34.00. US No. 1-3 300-600 lbs. 38.00-41.50. Boars 24.50-32.50.

FEEDER PIGS 34: US No. 1-3 30-40 lbs. 9.00-18.00 per head; No. 1-3 90-100 lbs. 30.00-31.00.

SHEEP 12: Good 60-64 lbs. 52.00-56.00; few Utility 35-50 bs. 35.00-40.00.

Lancaster Feeder Cattle

Friday, July 18
Report supplied by USDA

Today	188
Last Friday	678
Last Year	504

TREND: Insufficient volume for a market test. Few lots Medium Frame #1 muscled thickness 575-690 lbs. feeder steers 68.00-71.35; one lot 890 lbs. 67.75.

Pa. Auction Summary

Friday, July 26
Report supplied by PDA

CATTLE: 7030. Compared with 6244 head last week, and 6709 head a year ago. Slaughter steers 50 cents -$1 higher; Sl. heifers steady; Sl. cows $2-3 higher; Sl. bullocks & bulls steady to strong. Sl. steers: High Choice and Prime 68.75-73.50; Choice 65.00-73.00; Good 59.00-66.00; Standard 55.00-61.00. Sl. heifers: Choice 60.50-66.00; Good 55.00-62.00; few Standard 48.00-56.00. Sl. cows: Utility & Commercial 44.00-49.50; Cutters 43.00-49.50; Canner & L. Cutter 38.00-45.00. Sl. bullocks: Choice & Good 54.00-64.00. Sl. bulls: Yield Grade No. 1 1100-2100 lbs. 52.00-61.00, few to 64.00; few Yield Grade No. 2, 900-1500 lbs. 50.00-55.00.

FEEDER CATTLE: Steers, Large Frame No. 1 400-800 lbs. 52.00-60.00, few 70.00; Medium Frame No. 1 350-600 lbs. 60.00-75.00, few 80.00. Heifers, Medium Frame No. 1 400-600 lbs. 54.00-66.00.

CALVES: 3958. Compared with 3774 head last week and 3959 head a year ago. Vealers steady to $4 lower. Prime 95.00-109.00; Choice 84.00-98.00; Good 72.00-86.00; Standard & Good 90-110 lbs. 70.00-85.00; 70-90 lbs. 60.00-75.00.

FARM CALVES: Hol. Bulls 90-130 lbs. 80.00-125.00; Hol. Heifers 90-140 lbs. 90.00-160.00.

HOGS: 7307. Compared with 6978 head last week and 8351 head a year ago. Barrows and gilts 75 cents-$1.50 higher. US No. 1-2 200-245 lbs. 44.00-45.50, few 46.00; No. 1-3 200-250 lbs. 42.50-45.00; No. 2-3 190-270 lbs. 38.00-43.50; No. 1-3 130-185 lbs. 33.00-42.00; Sows $1-2 lower. US No. 1-3 300-600 lbs. 34.00-40.00; No. 2-3 400-750 lbs. 30.00-36.00. Boars 26.00-36.00.

FEEDER PIGS 1928. Compared with 2142 head last week and 1569 a year ago. Steady to weak. US No. 1-3 20-35 lbs. 8.00-20.00 per head; No. 1-3 35-50 lbs. 13.00-26.50.

GRADED FEEDER PIGS: 3299. Compared with 2419 head last week, and 3010 head a year ago. All sales by CWT. Feeder Pigs uneven, No. 1-2 steady to $5 lower, No. 2-3 steady to $5 higher. US No. 1-2 25-40 lbs. 50.00-70.00, few 79.00, 40-50 lbs. 45.00-66.00, 50-60 lbs. 40.00-58.00, 60-90 lbs. 35.00-57.00; US No. 2-3 35-40 lbs. 40.00-65.00, 40-50 lbs. 40.00-60.00, 50-75 lbs. 33.00-55.00.

SHEEP: 700. Compared with 858 head last week and 595 head a year ago. Spring sl. lambs $1-4 lower. Choice 60-115 lbs. 55.00-66.00, few 70.00; Good 50-100 lbs. 50.00-60.00. Sl. ewes 12.00-29.00.

State ranks seventh in mink pelt production

HARRISBURG — The 1979 mink pelt production in the Commonwealth totaled 152,000 pelts, up ten percent from 1978 according to the Pennsylvania Crop Reporting Service.

Pennsylvania ranks seventh in mink pelt production.

Demi-buff was the most common color produced with 27 percent of the production. The number of females bred to produce kits in 1980 numbered 44,500. five percent more than were bred in 1979.

The number of mink ranches producing pelts in Pennsylvania declined from 48 in 1978 to 45 in 1979.

United States mink pelt production for 1979 totaled 3.39 million pelts, up one percent from the previous year.

By color class, the number of pelts as a percent of the total U.S. production was: standard, 36.1 percent; demi-buff, 19.5 percent; pastel, 17.2 percent; ranch wild, 6.1 percent; violet, 5.2 percent; pearl, 5.0 percent; and the remaining color classes accounted for 10.9 percent.

Mink pelts sold during the 1979 crop year were valued at $140 million. This is an increase of six percent compared with $132 million sold in 1978.

The average price per pelt for the 1979 crop year was $41.30 compared with $39.30 a year ago.

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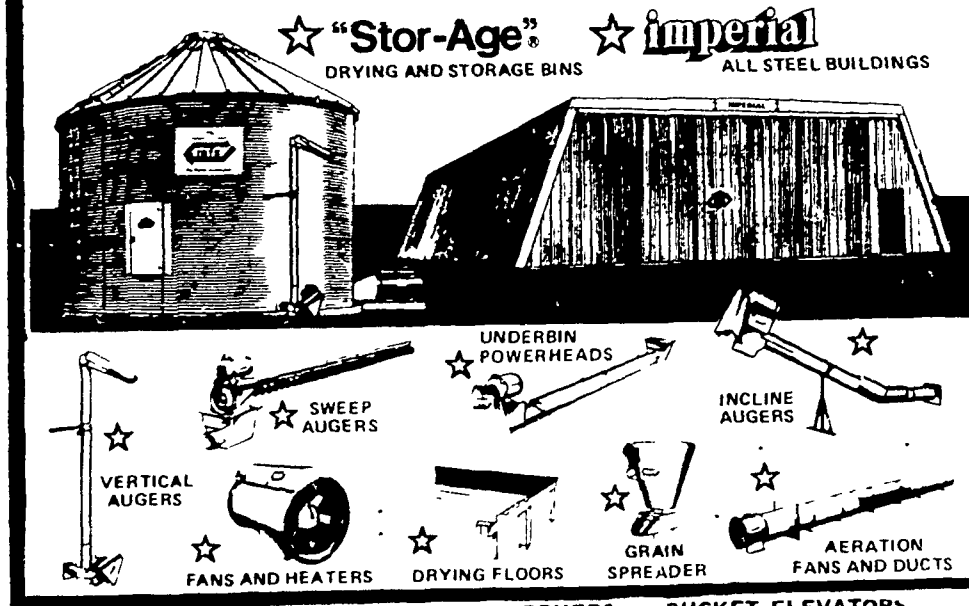

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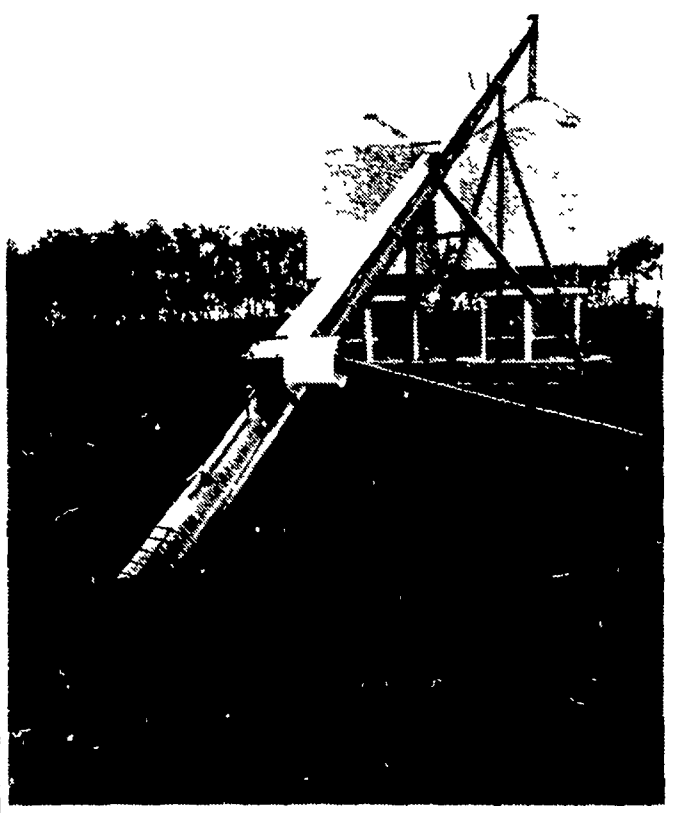

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3 Lancaster girls qualify for State fashion competition

BY DEB STRICKLER

GRANTHAM — Three Lancaster County girls will go on to compete in fashion competition during Penn State Days, August 4-6 after winning in competition here at Messiah College, Thursday.

The three and one Lebanon 4-H'er were selected from among 60 competitors in the Capital Region's Senior Fashion Revue. They are: Beka Baum, Columbia, Lori Kenepp, New Holland, Jennie Phillips, Lancaster and Birdena Donough, Lebanon.

Beka Baum of Columbia, an outdoor enthusiast, selected a forest green nylon quiana fabric to construct her Vogue American Designer Dress.

The loose fitting blouson and flared skirt are accented with 160 outside pintucks. According to Beka, the pintucks alone took 40 hours to complete. Self fabric loop closings over covered buttons are a feature of the cuffs and front closing. A narrow self tie belt of matching fabric covers the elasticized waistline.

In her second year of regional competition, Lori Kenepp of New Holland created a delicate cream dress. The loose fitting dress with a blouson bodice and rounded neckline has a front buttoned mock band closing. The bodice and flared skirt feature tiny pintucks. A self covered belt accents the dress.

Jennie Phillips is excited about her second year as a competitor in the State Day's Fashion Revue. For this year's competition, Jennie will be wearing a lovely lavender suit of polyester fabric. Her blazer features princess seaming and patch pockets. The coordinating plaid skirt is fully lined with a front box pleat. Her purple blouse is complete with covered buttons. Jennie completed the wide cuffs by counting the minute dots woven into her fabric. Each cuff contains precisely the same number of dots.

Birdena Donough chose to design a sporty jeans and vest duo in western styling. The outfit was created from green pinwale corduroy and featured many rows of neatly sewn topstitching. The vest was lined with the plaid cotton material of her shirt.

Birdena's outfit was attractively accessorized with a cowboy hat, boots, and leather belt. She is the daughter of Harold and Elsie Donough of Palmyra, Lebanon County.

In addition to the four finalists, the judges selected six alternate winners in the senior division.

Debbie Piper of Adams County modeled a floor length white gown complete with ruffles.

Christine Ebersole challenged herself with a Vogue Valentino designer dress pattern. Her rust dress features contrasting buttonhole pockets, front band and shaped standing collar.

A fully lined wool plaid skirt, velveteen blazer and creamy blouse of soft polyester was designed by Colleen Hollinger of New Holland. The blazer is neatly completed with tailoring techniques. The skirt features a hand picked zipper and hong kong finished seams.

Patricia Pitz, Mountville chose a variety of textiles to complete her three piece outfit. The blue gabardine jacket features shawl collar and pockets. A lined wool skirt coordinates with her jacket and polyester crepe blouse to complete her ensemble.

A red tie blouse accents Lori Ressor's plaid skirt and vest set. Lori has been a 4-H'er for six years. As a representative of Lebanon County, she was thrilled with her first year as a winner in the regional contest.

Kathy Whitcraft, York County, was also selected a senior alternate for her winter coat and suit ensemble.

Gladys Fitz-Harold, Joan Kollosch and Ruth McDonald judged the senior division.

Three representatives of each county also competed in a Junior Fashion Revue.

Stephanie Schaich, Lancaster County; Sally Bean, Dauphin County, and Michele Morrison of Perry County received gold ribbons.

Runner-ups in the junior competition included Marcy Leaman, Lancaster County; Dale Donough, Lebanon County and Theresa McElwain of York County.

Pat Lee and Mary Ellen Williams judged the junior division.

In addition to the 4-H'ers

(Turn to Page A14)

Lebanon County's junior fashion revue winners include Karin Zellers, R4 Lebanon. Dale Donough, Palmyra; and Sylvia Royer, R4 Lebanon.

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Fashion review

(Continued from Page A13)

"Avenues of Fashion" show, the afternoon program included historic costumes from "Fulton's Attic". The show was presented by Ruth Tighe, costume director for the Fulton Summer Repertory Theater.

Ruth Nierenberg of Nimble Thimble, Lancaster, presented "Machine Quilting" for the enrichment of fashion revue guests during the morning program.

Pausing at the crossroads in the avenues of fashion are the Capital Region's senior division gold ribbon winners, from left: Beka Baum, Jennie Phillips, Lori Kenepp all of Lancaster County and Birdena Donough of Lebanon County will represent the region at the State Fashion Revue, August 4-6.

The senior division alternate finalists at the Capital Regions fashion Revue included from left: Debbie Piper, Adams County; Christine Ebersole, Patricia Pitz, Colleen Hollinger of Lancaster County, and Lori Reesor of Lebanon County. Kathy Whitcraft is not pictured.

Berks Baby Beef Club meets

READING — The Berks County Baby Beef Club held their annual meeting at the home of Harold Strause. A softball game for 4-Hers and their parents preceded the meeting.

Feeding at the fairs was discussed. It was decided that it would be shared by the 4-Hers and their parents.

The next meeting will be held at Maris Grove, Wednesday, July 30. Hamburgers, hot dogs, rolls, drinks and ice cream will be served. Families are asked to bring their favorite covered dish and their utensils.

Pa. team places at Nationals

FAIRFIELD — The 7th National Junior Polled Hereford Heifer Show and Forum is history and Pennsylvania Junior's help write a page.

A team of Pennsylvania youth won 3rd place National honors in the 4-H Team Judging at the show which was held in Columbus, Ohio. The team members were Gail Snyder, New Tripoli (Lehigh County); Randy Becker, Dover (York County); Lowell Midla, Marianna (Greene County) and Jane Sikorski, Emmaus (Lehigh County).

In National Show competition with their heifers, Pennsylvania fielded a very consistent string of ribbon winners in the 680 head show: Class 2 Gail Snyder, 16th Place; Class 3 Gail Snyder 15th Place; Class 5 Jay Kirschner 15th Place; Class 9 Lowell Midla 3rd Place; Class 12 Lowell Midla 11th Place; Class 15 Jane Sikorski 9th Place; Class 17 Randy Becker 9th Place; Class 18 Lowell Midla 13th Place.

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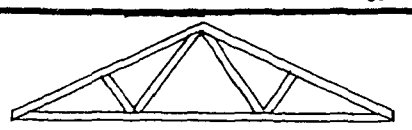

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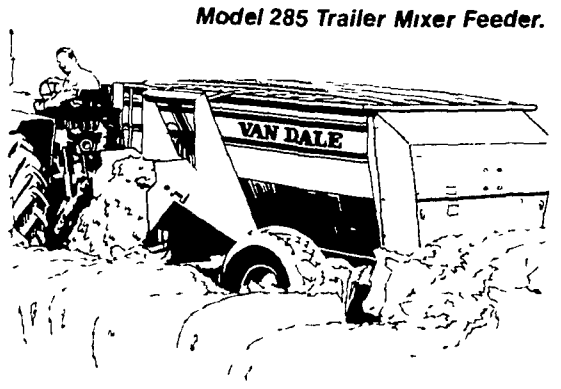

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Trout require cool water. They may be able to withstand temperatures of 80 degrees F for a few hours, but long periods with temperatures exceeding 75 degrees F will cause death. They grow best when water temperatures are from 55 to 60 degrees F. Ponds in which water temperatures do not exceed 75 degrees F may be stocked with brook, brown, or rainbow trout.

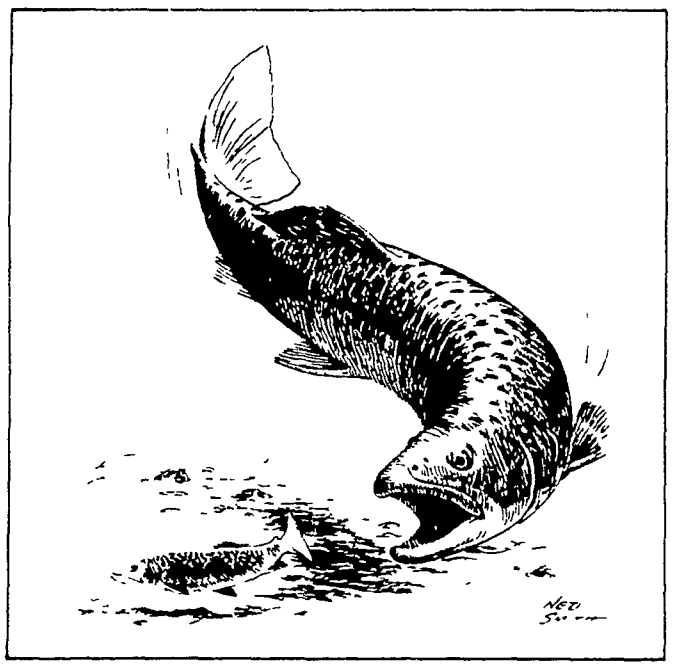
Trout are not recommended, however, if temperatures approach the lethal limits for extended periods during the summer. High sublethal temperatures can place a stress upon the trout's physiological mechanisms.

Although brown trout can withstand slightly higher temperatures than either brook or rainbow trout, they are not recommended for ponds, because they are more difficult to catch them the other two species. Consequently, they may not provide good quality sport fishing.

Trout require water that is high in oxygen content - 5 parts per million is considered the safe minimum. Water acidity suitable for trout ranges from pH 5 to pH 9.

Trout that were raised in

(Turn to Page A16)



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1H266	Penstar — GP	235	+1,397	+52	+$165	91%
15H180	Superior — VG & GM	110	+1,652	+36	+$159	86%
15H190	Blend — GP	63	+1,414	+38	+$146	78%
15H231	Very — GP	87	+823	+65	+$146	78%
15H175	Marvex — EX & GM	157	+1,288	+43	+$145	90%
15H192	Titan — VG	132	+1,448	+30	+$137	87%
15H202	Mariner — VG	52	+1,428	+24	+$127	72%
15H120	Gay — EX & GM	20,266	+1,245	+30	+$124	99%
1H267	Eric — VG	31	+1,332	+23	+$120	91%
15H219	Duke — EX	33	+1,303	+22	+$116	58%
15H228	Transformer — GP	57	+903	+40	+$116	70%
15H226	M & M — VG	52	+1,251	+22	+$113	69%
15H237	Oak Star	49	+1,294	+18	+$110	67%
1H306	Jo Boy — VG & GM	26	+1,204	+22	+$110	38%
15H165	Comet — GP	1,170	+1,023	+28	+$107	98%
15H206	Charisma — EX	52	+574	+49	+$107	72%
15H212	Wave — VG	43	+1,126	+20	+$102	67%
15H143	Snowman — EX & GM	1,227	+1,120	+20	+$102	98%
15H200	Intense — VG	52	+978	+25	+$99	74%
15H203	Boots — VG	64	+954	+25	+$98	75%
15H236	Authority — VG	48	+1,145	+14	+$95	67%
15H151	Proud — EX & GM	1,344	+894	+25	+$94	98%
15H224	Special — G	45	+881	+26	+$94	65%
15H184	Progressor — GP	81	+1,541	-7	+$91	81%
15H205	Reliance — VG	71	+756	+29	+$91	78%
15H208	Royal — GP	48	+610	+35	+$90	71%
1H243	Performer — GP	777	+931	+20	+$89	96%
15H222	Otis — GP	62	+882	+21	+$87	73%
15H187	Hall — VG	92	+950	+14	+$82	84%
15H188	Topper — EX & GM	102	+521	+33	+$81	83%
15H157	Standout — GP	1,821	+1,039	+8	+$79	98%
15H194	Boss — VG	93	+747	+17	+$73	84%
15H171	Hercules — VG & GM	1,623	+932	+4	+$67	98%
15H209	Exclusive — VG	382	+800	+8	+$64	94%
15H225	Banker — GP	40	+925	0	+$60	63%
15H230	Complete — VG	30	+931	-4	+$55	57%
1J194	Soldier Boy — VG	39	+1,841	+61	+$207	53%
1J157	Soldiers Pride — VG	54	+1,622	+46	+$171	65%
15J53	Noble — VG	49	+1,094	+40	+$128	67%
15J48	Superb	943	+1,077	+36	+$121	96%
1J199	Promoter — EX	22	+917	+39	+$115	46%
1J167	Quicksilver — VG	140	+713	+44	+$109	83%
1J154	Big Four	53	+1,093	+26	+$108	68%
1J169	Rain Dance	19	+1,067	+24	+$104	41%
1J137	Glory — VG	27	+1,014	+25	+$102	54%
1J183	Tris Gen — VG	114	+900	+26	+$96	73%
3G145	Choice	2,271	+1,424	+55	+$171	98%
3G130	Hollirex	3,393	+937	+56	+$141	99%
14G0184	Atlantic	37	+999	+33	+$112	59%
3G147	Nobleman	101	+871	+25	+$92	84%
21G249	Jamaica	29	+794	+28	+$92	53%
1G132	Uncle Charlie	41	+706	+12	+$63	54%
1B67	Titan — VG	48	+1,265	+30	+$125	49%
1B72	Toro — EX	17	+1 035	+28	+$107	29%
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York's 4-H fashion revue winners announced

BY JOYCE BUPP
Staff Correspondent

BAIR — "Avenues of Fashions" was the theme of the July 16 York County 4-H dress revue held at the 4-H Center. Nearly ninety young seamstresses modeled their sewing projects for the critical eyes of peer group circles and professional judges.

After the morning of roundup judging, the seamstresses turned models for a fashion show on the Center's stage, decorated in a black and white city-country theme with lush potted greenery from Shiloh Nurseries. Finale of the fashion exhibit was the announcement of the winners, who would represent the county at the district dress revue at Messiah College.

Junior winners were Lori McCarty, Theresa McElwain and Chris Shive. Senior regional competitors were Kathy Eyster, Sue Swartz, Susan Janney, Kathy Whitcraft, Dawn Raubenstine, LaVon Leppo, Deanna Feeser and Lisa Miller.

Junior winners at the York County 4-H dress revue are, from left, Lori McCarty, Theresa McElwain and Chris Shive.

Fashionable, well-constructed garments won these four senior York seamstresses the chance to compete at district dress revue. From left are Dawn Raubenstine, LaVon Leppo, Deanna Feeser and Lisa Miller.

Kathy Whitcraft, 17-year-old daughter of Mr. and Mrs. Leroy Whitcraft of Loganville, looked stunning in a coat and suit ensemble of Scottish wool. Her beige wool coat was a Christian Dior design fully lined with sunbacking fabric, double breasted with a notched collar and accented in the back with a Martingale belt. It topped the gray and brown wool plaid suit, fully-tailored, with a double breasted below-hip-length jacket over the straight skirt with front pleat. Accenting the outfit was a chocolate brown long-sleeved blouse of polyester, and a beige wool hat completed the Vogue fashion creation. A 4-H seamstress for six years in the Loganville Club, Kathy is a graduate of Dallastown High School and in September will enter Moore College of Art in Philadelphia to major in fashion design.

Deanna Feeser chose black "Cordalure" fabric, a cotton-polyester blend, for her stylish blazer, from a Simplicity pattern. The unlined jacket featured pleated pockets and topped a screen print dress. The daughter of Mr. and Mrs. Frank Feeser, Hanover R6, Deanna is 15 and a junior at Southwestern High School. She's carried a 4-H sewing project for eight years in the Hanover club.

Fourteen-year-old Susan Janney chose a Butterick pattern to style her hundred-percent worsted wool suit of classic beige blazer and companion plaid skirt. Susan's jacket featured a pointed collar and lapels, welted pockets and pocket flaps, back vent and closure of single button and bound buttonhole. A designer lining of a compatible shade added a bit of whimsy with its paintlike dabs of color. Inverted pleats accented the skirt both front and back and a navy blouse complemented the overall look of the outfit.

Susan, who's been sewing for eight years in the Brodbecks club, will wear her all-wool suit in upcoming lead-line sheep showing competition. She's the daughter of Mr. and Mrs. Baldwin Janney, Brodbecks R1, and a sophomore at Southwestern High School.

In spite of the extreme heat outside, Lisa Miller looked cool in a flowered polyester print blouse in shades of blue and white. Special detailing on the

(Turn to Page A20)

Farm pond

(Continued from Page A15)

alkaline hatcheries, however, may find water of pH 5 too acidic initially, and mortality may occur. Low pH in deep water may indicate low oxygen and high carbon dioxide content.

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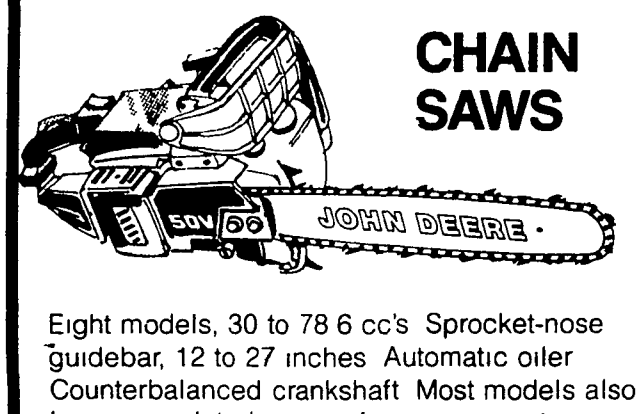

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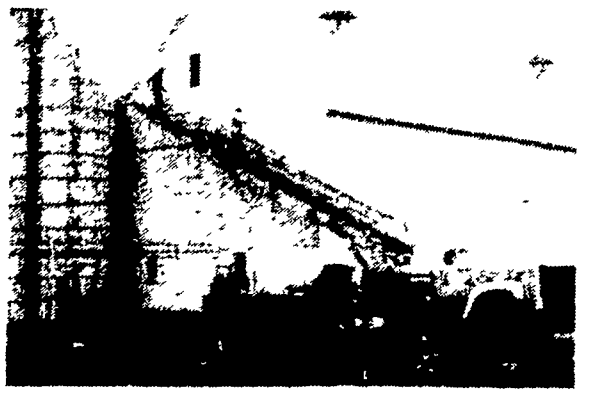

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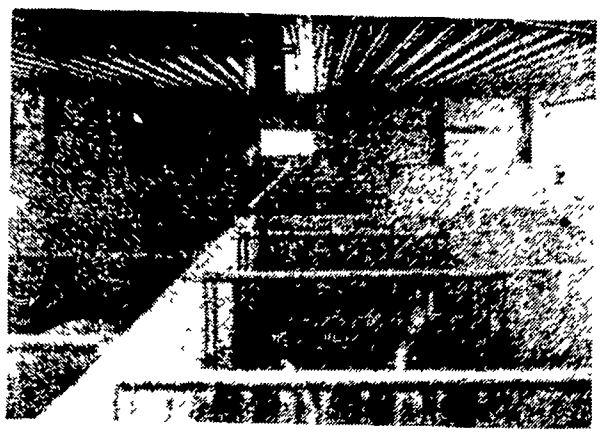

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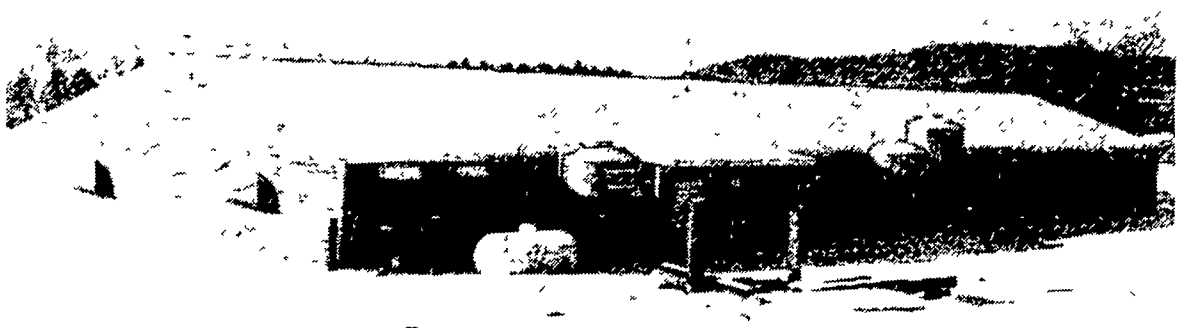

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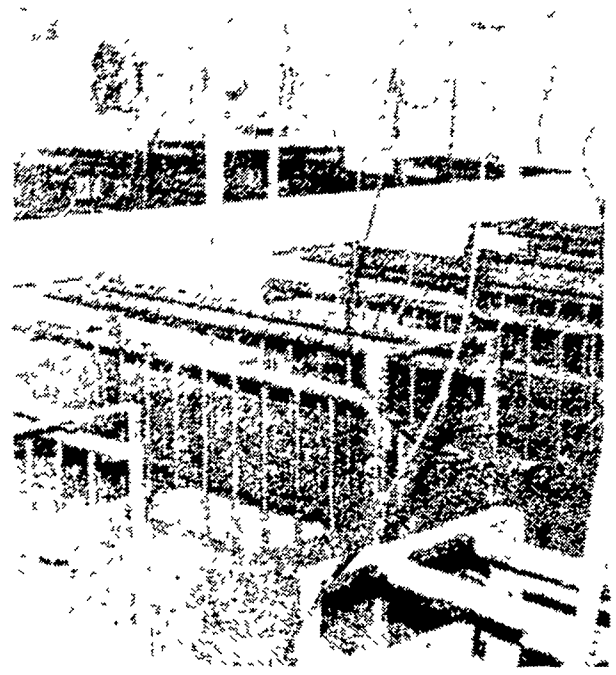

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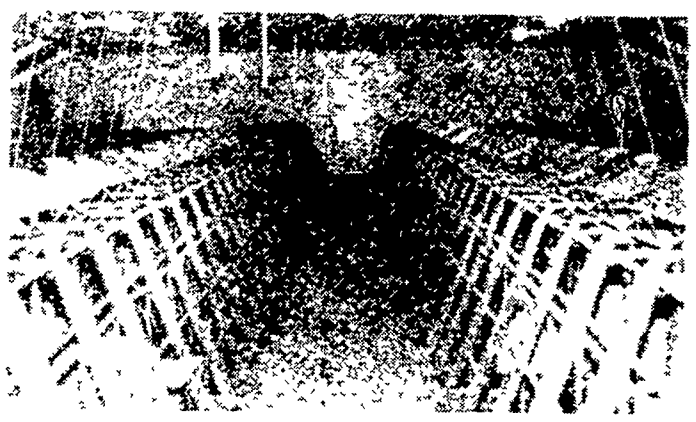

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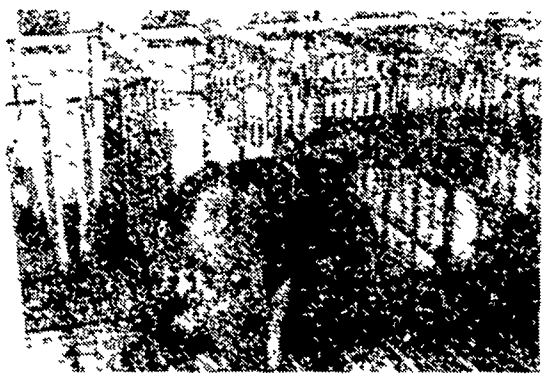

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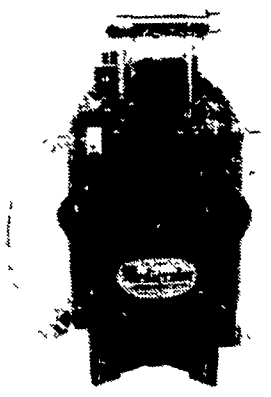

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York's Junior Holstein field day winners named

BY JOYCE BUPP
Staff Correspondent

DELTA — A merciless blazing sun and near record temperatures failed to wilt spirits at the York County Junior Holstein association's annual fitting and showing day, hosted Thursday, July 17 by Kingway Farms at Delta R2.

During the annual workshop, two-member teams, generally one novice and one more experienced older youth, were matched up with unbroken heifer calves. The pairs tied their animals throughout Paul and Kathy King's immaculate stall barn to plan their attacks with buzzing clippers on errant toplines, shaggy shoulders and hairy hocks.

Then it was off to the feed bunk, where hoses, buckets, brushes and soap had been assembled, and soon welcome streams of chilly water doused calves and kids alike. Finally, amidst tugging and pushing, pulling and persuading, calves were getting some notion - albeit reluctantly - of what this showing business was all about.

Following a midday lunch provided by Service Feed and Supply of Delta, judge Jane Pepple, of Pep-L-Lea Farms at Oxford R1, lined up the 17 teams of youngsters and calves.

After careful consideration, plus suggestions on fitting to the exhibitors, judge Pepple chose the calf of beginner Denise Godfrey, Glen Rock, and experienced showman Greg Fantom, of Delta, as the best prepared animal.

David Krone considers clipping techniques with younger teammate Danny Hurley.

Award ribbons went to the ten top teams. They were: 2. David King and Andi Kauffman; 3. Darryl Rohrbaugh and Steve Eisenhart; 4. Kelly Miller and Kenton McCleary; 5. Susan Eisenhart and Dana Doll; 6. Donna Godfrey and Jimmy Rexroth; 7. Heidi VonLange and Todd Stine; 8. Mike Welsh and Deanna Morrison; 9. David Krone and Danny Hurley; 10. Roy Thompson and Tom Parks.

Following fitting competition, the 34 participants were then grouped for showmanship categories, based on a formula of age and years of experience.

Lesley King, Delta, with four years of 4-H showing experience, took champion honors over all groups. Andi Kauffman, a beginner at the halter, earned the reserve champion ribbon. Senior winner was Roy Thompson.

Group winners are listed in order of placing as follows:

Group 1, most experienced - Roy Thompson, Darryl Rohrbaugh, Peter King, Greg Fantom, David King, David Krone, Dana Doll, Donna Godfrey, Kelly Miller, Paul Wivell, Heidi Von Lange, Jim Keech.

Group 2, intermediate - Lesley King, Danny Hurley, Downa Doll, Pat Anderson, Patty Bupp, Mike Anderson, Mike Welsh, Jim Arnold, Emma Eddinger, Jana Beth Fantom, Tom Parks.

Group 3, novice - Andi Kauffman, Steve Eisenhart, Susan Eisenhart, Jana Beth Fantom, Bridgette Boyer, Anna May Eddinger, Denise Godfrey, Kenton McCleary, Tom Stein, Jimmie Rexroth.

Kingway's cool, airy stall barn rang with the sounds of clippers and debates over the best method of blending during last week's annual York junior Holstein fitting and showing workshop.

A feed bunk doubles as a washrack as reluctant calves and lively exhibitors all got showers.

Beginner Denise Godfrey and experienced showman Greg Fantom got the nod as champion fitters, and accepted their ribbons from York County Dairy Princess Tina Neufeld.

Two intermediate age exhibitors walked off with the top showmanship honors. From left are dairy princess Tina Neufeld; Andi Kauffman, the reserve showman; Lesley King, showing champion; and Jane Pepple, official for the fitting day, standing behind Lesley.

Former U. of Md. professor found guilty

WASHINGTON D.C. — Former University of Maryland Professor Wolcott E Stewart, president and sole stockholder of Exchange Market Traders, a commodity broker from Laurel, Maryland, was found guilty on 3 counts of mail fraud on July 11, according to Assistant U.S. Attorney Jane Moscowitz.

Stewart had been indicted by Federal Grand Jury in Baltimore, Maryland on Tuesday, January 8, 1980 on 14 counts of mail fraud. On the other 11 counts, Moscowitz said, the jury was unable to reach a decision.

The indictment charged that during a three month period, March 1978 through June, 1978, Stewart contracted with farmers in Maryland and Pennsylvania to provide their grain to graineries in Baltimore, Salisbury, Maryland and McGaheysville and Harrisonburg, Virginia.

Stewart instructed the graineries to make payment directly to him for the delivered grain. Upon receiving payment for the grain, approximately $182,000, he deposited the amount in his own personal bank account and used the money for his own personal gain.

Stewart was arrested by Postal Inspectors on January 17, 1980.

According to Moscowitz, there will be a presentencing investigation that will take approximately six weeks before Stewart receives final sentencing. He faces a 5 year prison sentence for each count, along with $1000 fine for each of the three counts, she said.

Moscowitz and Robert McDonald were the prosecuting attorneys assigned to the case.

Mushroom meeting set for Tuesday

AVONDALE — A meeting of mushroom growers in Southeastern Pennsylvania and neighboring counties has been set for this Tuesday evening.

The purpose of the meeting is to discuss troubles with foreign mushroom quotas and options open to growers to gain relief under the Federal Trade Commission's powers.

Secretaries of Agriculture from Delaware and Pennsylvania have been invited to the meeting.

The session is scheduled to begin at 7:30 p.m., July 29, at the Springs Valley Inn in Avondale.

The Inn is located on Church Road, about a mile from Route 41.

All interested growers are invited to the meeting.

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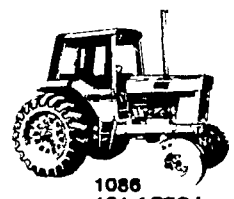

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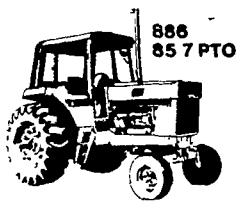

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Ready for cold weather in their fashionable suits are four of the senior York dress revue winners. From left are Kathy Eyster, Sue Swartz, Susan Janney and Kathy Whitcraft.

York 4-H

(Continued from Page A16)

Butterick design included a front yoke and stand up collar. Crisp, light-blue poplin slacks completed the casual outfit. The daughter of Mr. and Mrs. John Miller of Willapa Drive, Dover, Lisa, 14, is a freshman at Dover and has carried sewing projects in the Davidsburg Club for four years.

Hanover club's Sue Swartz won a length of Pendleton wool last year in an "I made it with wool" contest and saved the brown and beige toned plaid for the skirt and vest of her four-piece suit and blouse creation. A front box pleat and darted waistband detailed the below mid-knee length skirt, while Sue's vest was lined and fitted with a V-neckline, front button closing and slightly cutaway armholes She topped the set with a semi-fitted jacket, tailored with notched collar, front buttoned closings, patch pockets with shaped flaps, princess seaming and a vent. Completing the outfit was a blouse gathered to the yoke, with a fly front button closing and long set in sleeves gathered to buttoned cuffs. The daughter of Mr. and Mrs. Ray Swartz of Hanover R2, 17-year-old Sue is a graduate of Southwestern High School and will attend Harrisburg Polyclinic in the Fall to major in radiology.

Kathy Eyster chose a Simplicity style for her A-line skirt and fitted vest of beige wool, complemented with a chocolate brown polyester blouse. Topstitching accented the V-neckline vest with a shaped lower edge and front button closing. A sophomore at Dover High School, Kathy is the daughter of Mr. and Mrs. Henry Eyster of Salem Church Road, Dover, and has been a sewing member of the Davidsburg Club for six years.

Seven-year-Hanover club seamstress Dawn Raubenstine's blue cotton-poly denim suit looked crisp and neat for a variety of summer and school activities. She chose a cotton and polyester blue and red seersucker to line the jacket, with a matching blouse of the same plaid. Her slim style skirt was accented with topstitching, a back yoke and vent. Front and back pockets and waistband belt carriers. Detailing on the long-sleeves jacket included the notched collar, with patch pockets and a button front. Dawn's parents are Mr. and Mrs. Harold Raubenstine of Hanover. She's 14 and a sophomore at Southwestern High School.

Keeping with the season was LaVon Leppo's summery sundress in a flowered print of linen-type cotton-polyester. The Simplicity design featured a full skirt and side seams, with pockets and a gathered ruffle with piping accent. Lining of the dress was in a light-blue cotton-poly blend. LaVon is 15 and a junior at Southwestern High School, with five years of experience in the Hanover club. Mr. and Mrs. Leon Leppo of East Grange Street in Hanover are her parents.

Three 13-year-old junior seamstresses also earned the chance to compete at the regional sewing revue.

Lori McCarty's pale pink cotton slim dress from a Simplicity pattern featured elastic waistline casing, right side slit and slender shoulder straps which criss-crossed in the back. White appliques accented the stylish dress, complemented with a tie belt. A freshman at Dover with three years sewing experience with the Davidsburg Club, Lori is the daughter of Mr. and Mrs. Edwin McCarty, Oakley Drive, York.

Six-year seamstress Chris Shive of Seven Valleys R1 selected a Butterick design for her dress-up outfit of blue-green terrycloth polyester. A loose-fitting unlined jacket with shawl collar, dropped shoulders and three-quarter roll up sleeves topped the matching dress with shoulder straps, elastic waist and side seam pockets. The daughter of Mr. and Mrs. Gordon Shive, Chris is a freshman at Southern High School.

An A-line four-gore skirt and matching vest in a dark wool and polyester plaid, topped with a blazer, was the choice of Theresa McElwain of the Stewartstown club. Theresa is the daughter of Mr. and Mrs. Wayne McElwain of Stewartstown R3 and a freshman at Kennard Dale. She's been sewing for six years and chose both Simplicity and Butterick styles for her project garment.

Professional judges for the sewing revue were Diane Moyer, Helen Spangler, Cindy Heltzel, and Marry Ellen Schmidt. Circle judges included Mary Marsteller, Marilyn Snodgrass, Sara Eisenhart, Mary Ann Beall, Sandy Feeser, Eleanor Eyster, Anita Brenneman, Ann Janney, Janet McElwain, and Joyce Raubenstine. Naomi Bupp was the roundup judge.

A special program on scarves preceeded the afternoon style show. Speaker was home economist Karen Sandoe, with tips on how to wear, buy and care for the popular fashion dress-up accessory. Senior sewing members Sue Swartz of Hanover and Linda Brown of Loganville narrated the fashion show and awards were presented by Fay Swartz.

Lycoming Dairy Princess named

LINDEN — Sherrie A. Lovell, 18, has been named the 1980 Lycoming County Dairy Princess.

Sherrie is the daughter of Mr. and Mrs. Fred Lovell, R1 Linden. She was crowned last month during the fifth annual pageant held at the Lycoming Mall.

Her winning skit was a news interview sketch between puppets Hilliary Hogg and Ursula Udder.

Jenny Fuoss, R2 Montgomery, last year's winner crowned the new princess.

Others participating in the evening were: Shelley Lowe, 16, daughter of Mr. and Mrs. Robert Lowe, R1 Trout Run; Bell O. Boudeman, 17, daughter of Mr. and Mrs. Rollie Boudeman, R1 Unityville; Peggy Kreider, 17, daughter of Mr. and Mrs. Irvin H. Kreider, R1 Trout Run; and Kimberly Hall, 16, daughter of Mr. and Mrs. Eugene Hall, R4 Muncy.

Sherrie A. Lovell

Cecil Fair opens Monday

FAIR HILL, Md. — The 1980 Cecil County Fair opens on Monday, July 28 and runs through the week ending August 2.

The Fair is located on Rt. #273 at Fair Hill, Md.

This year's fair promises to be one of the most exciting in its 27 year history.

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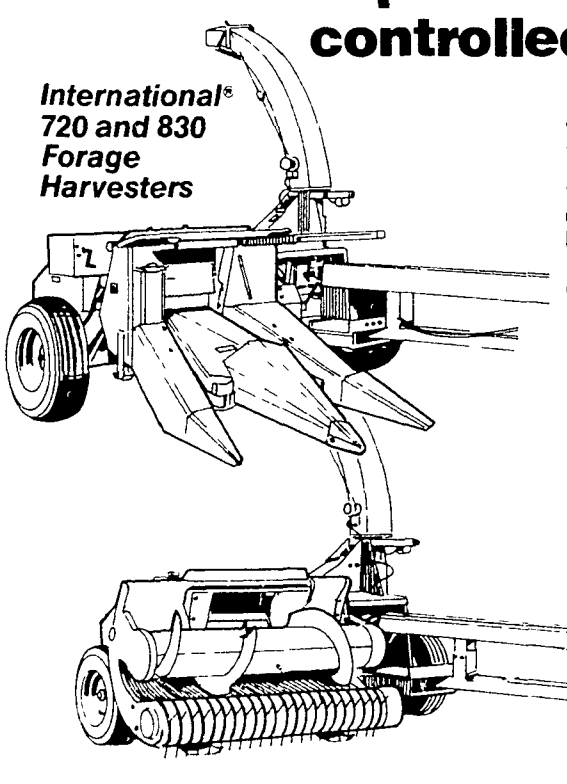

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Haldeman retires after 30 Extension years

BY LAUREL SCHAEFFER
Staff Correspondent

LEESPORT — After thirty years of service, James Haldeman, Berks County's Senior County Extension Agent, is retiring.

Born and raised on a farm in Danboro, agriculture has always remained his calling.

Haldeman's career with the Cooperative Extension Service began in Feburary 1950 when he was assigned to Montgomery County. As an assistant agent, he worked mainly with 4-H clubs and in agricultural engineering.

In less than four years, however, he was reassigned to become the county agent for Berks County in October, 1953. He has been there ever since, working with farm families and the many problems they have faced in the past twenty-seven years.

Haldeman has seen Berk's agriculture change rapidly and has been instrumental in helping farm productivity within the county increase as farm numbers decreased.

Working through the Extension Service, a program established by the U.S. Department of Agriculture, Haldeman has been the "grass roots contact" through which new information and improved farming practices have been passed down from the state universities to the farming population.

It has been this role which the county agent says he has enjoyed most. "Working on the production level with farm families and seeing my recommendations being put to use with the resulting increased productivity has been the most enjoyable aspect of my job," he told **Lancaster Farming.**

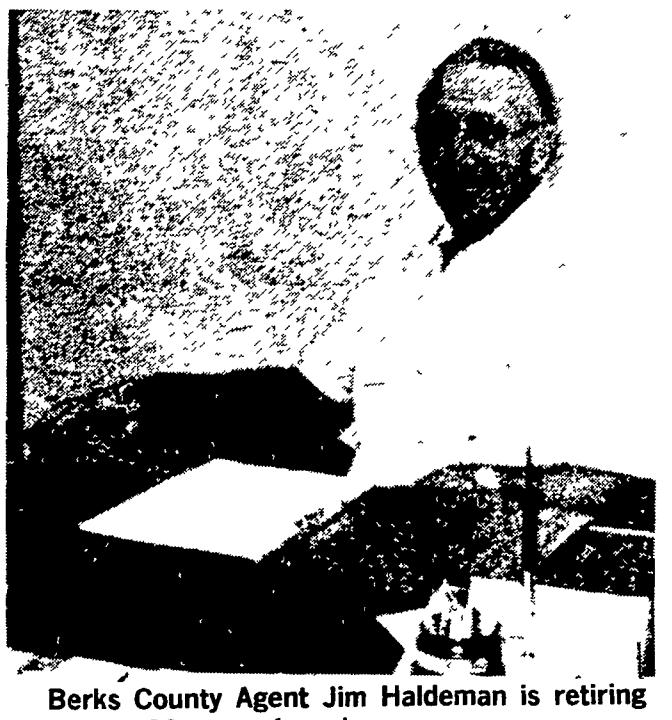
Haldeman accepted his role with the Extension Service after graduating from Penn State, where he majored in agronomy. Before attending college he spent 3½ years in the Air Force as a fighter pilot. During his hitch, he and his wife Betty were married. Over the years, the Haldeman's were blessed with three children: Kathleen, now residing in California; Donald, who operates a greenhouse and vegetable farm at R1 Leesport; and James Jr., an assistant county agent in York County.

Haldeman's responsibilities in the Extension office included office management, field crops, dairy, poultry, and agricultural engineering. He has also been involved in increasing the cooperation in educational programs with surrounding county extension offices as various commodity organizations have grown into multi-county associations.

This senior county agent has seen his office staff increase from four employees to the present 15, growing to meet the new problems communities have to face.

Today the Extension service is involved in community problems such as resource development as well as the traditional educational responsibilities carried out before.

"In more recent times, county agents have been able to more or less specialize in various areas where they had to be able to field questions from all areas in earlier years," Haldeman explained. Extension work has become more complex, he added.



Berks County Agent Jim Haldeman is retiring after over 30 years of service.

Haldeman has seen 4-H programs and enrollment increase dramatically throughout the county. This year he said he expects the county enrollment to reach 3,000 and keep growing.

In recent years, 4-H clubs have been started for low income members residing in urban areas of the county. Today the extension staff has the equivalent of 3½ full time employees working with 4-H programs alone.

Prior to 1974, the offices of the Berks County Extension Service had always been based in the city of Reading, too inaccessible to farm people, Haldeman stated. But with the building of the Berks County Agricultural Center, Haldeman's office was moved closer to the farming community, making the Extension Service's job more efficient and easier to administer.

"There has been closer contact with farmers since then," the county agent remarked, "and more farmers have become aware of our services."

Noting how much agriculture has changed since he began his career, Haldeman commented on the changing but stable dairy business in Berks Co.

"Today," he began, "there are less than 400 dairy farms in the county. Thirty years ago there were three times that number. The number of cows have decreased in that time span from approximately 35,000 head to somewhere less than 30,000 today. In spite of this decrease in dairymen and dairy cows, milk production has been continually increasing."

Today there are increased numbers of crop farmers in Berks County, and there has been heavy expansion in swine and poultry industry in the last few years. The poultry expansion has mainly been in broiler production in the western end of the county, Haldeman added.

The retiring agent pointed out farms in the area had increased in size rapidly following World War II but since have decreased to about one-third the number. "The farms today are more specialized and investment has increased dramatically," he noted. "However, the basic problems faced by farmers today haven't changed. Economics is still the name of the game."

A major problem he sees many farmers faced with today is the labor shortage. Finding competent and affordable labor is a difficult task, he said.

The gradual increase in regulations affecting the farming community does not concern him, however. "Most of the regulations affecting farmers are not too far out of line," Haldeman stated.

What does the future hold in store for the Extension service? Haldeman said he believes that soon most recommendations coming from an Extension office will be through computers. In many cases the information will flow directly to the farm, he predicted.

When asked what the future holds in store for the retiring agent, Haldeman just smiled, then commented that there were no definite plans yet but working with his son's greenhouse and vegetable business was a possibility. Most likely he will catch-up on some fishing or other recreation, he said, as long as he can stay "out from under his wife's feet."

One thing for certain — he will definitely be missed by many farmers and other agricultural people in Berks County.

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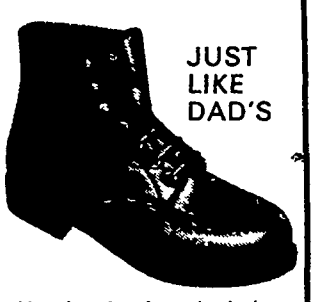

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New management setup announced by Dairylea

PEARL RIVER, N.Y. — A reassignment of executive responsibilities in the top echelon of Dairylea Cooperative has been announced by Edgar T. Mertz, Chief Executive Officer.

"Purpose of the reorganization," said Mertz, "is to set up functional divisions, each of which will be better able to serve the unique markets and customers of its part of Dairylea's operations. Each division will be able to move quickly to take advantage of opportunities and correct problems.

"Growth in any division can occur rapidly with only limited impact on the momentum of the others."

Under the new structure Jack Bartholomae of Upper Saddle River, N.J., is Vice President-Administration responsible for Industrial Relations, Engineering, Purchasing, Research and Development, New Business and Planning.

Willis Day of Spring Valley, N.Y., is Vice President-General Manager of Dairylea Membership and Bulk Milk Division. He is responsible for all relationships with members and for the timely, efficient, and profitable handling of raw milk.

C. Robert Doherty of Croton, N.Y., is Vice President and General Manager, Dairylea Fluid Milk Division. He has responsibility for fluid milk sales and operations at Woodside (Queens), Buffalo, Syracuse, Scranton, Binghamton, and all distribution depots.

Willis Day

James Burns

C. Robert Doherty

Clare Goff of Oneida, N.Y., is Vice President and General Manager, Dairylea Consumer Products Division. He is responsible for sales of all manufactured products and the operation of manufacturing plants at Vernon, Adams, Utica, and Oneida, N.Y., including warehousing and transportation of products produced at these locations.

James Burns of Pearl River, N.Y., is Vice President and Chief Financial Officer and is responsible for all accounting, financial relationships, providing management with current cost data and other financial information necessary for the effective and efficient operation of the cooperative and its operations.

Richard S. Wheeler of Packanack Lake, N.J., is appointed Vice President and Chief General Counsel and is responsible for the efficient and effective handling of patents, litigation, contracts, and for providing legal counsel to management and the Board.

John Musser of Glen Rock N.J., is Vice President and Chief Technical Officer. He is responsible for all present and future technical areas.

Corn in farmer-owned reserve released

LEESPORT — Producers may redeem corn from the farmer-owned grain reserve without penalty as the national average market price for corn is $2.63 per bushel, the reserve release level, according to a spokesperson for the Agricultural Stabilization and Conservation Service.

Ray Fitzgerald, Executive Vice-President of the Commodity Credit Corporation, said farmers may sell their reserve corn after repaying their CCC price support loans. Release of the reserve, however, does not require farmers to redeem or sell their grain at this time.

Farmers with farm-stored reserve grain must request a release from the county office of USDA's ASCS before removing the grain for sale.

The $2.63 price level at which corn is released from the reserve is based on 125 percent of the $2.10 per bushel national loan rate of corn.

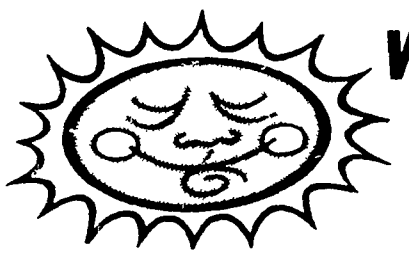
About 894 million bushels of corn are in the reserve.

On August 29, CCC will review the average price for corn to determine whether the release authorization should remain in effect. For loans not redeemed, storage earnings will continue through the end of August.

Data used by CCC in determining the release level include five-day average prices as reported by USDA's Agricultural Marketing Service which show prices bid by buyers at selected markets. Chicago, Kansas City, Minneapolis, Omaha and St. Louis are the daily markets reviewed by CCC for corn. The five-day average of these market prices, adjusted to reflect prices received by farmers, was the basis for the release action.

Wins 1980 truck rodeo

Lloyd Ginder, Manheim R4, proudly displays trophy, on left, he was awarded for winning the 1980 Mid-Atlantic 5-Axle Tank Truck Rodeo. Ginder, an employee of Agway Feed Division, won the firm's Pennsylvania contest in order to be eligible for the Mid-Atlantic. The trophy he was awarded for the Pennsylvania contest is shown on the right of the photo.



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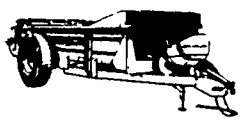

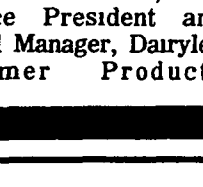

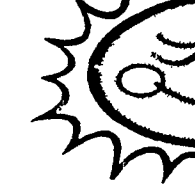

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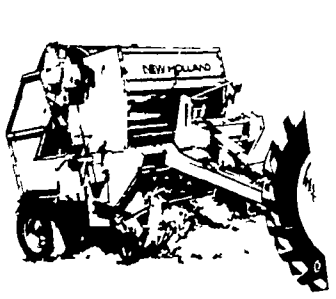

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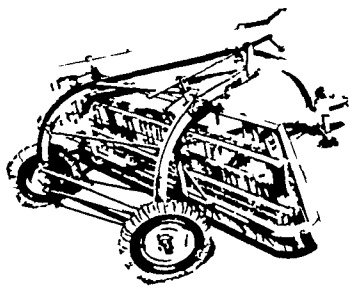

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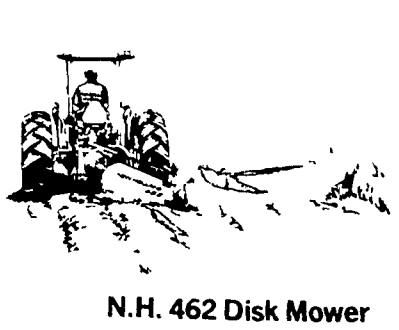

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Senior Lebanon County fashion revue winners relax after lunch during the regional competition. Seated are Christy Zellers, Lori Waltz, and Beth Shriner. The back row inclues Birdena Donough, Vicki Rhodabarger, and Lori Recsor. Kathy Brandt is not pictured.

Ten Lebanon finalists go to Fashion Review

LEBANON — Twenty-eight Lebanon County 4-H Sewing Club members competed in Monday evening's fashion review

This year's event was held at Boscov's in the Lebanon Valley Mall despite the severe thunderstorm warnings that threatened to dampen the contestants spirits and projects.

Judging this year's contest were Barbara Pearson, a Home Economics teacher at Palmyra High School; Mildred Snyder, a retired Home Economics teacher from Hershey High School; Lucille Kirkwood, a retired Home Economics teacher from Lebanon High School; Sandy Paveglio, a professional dress maker; Patti Bowman, a Home Economics teacher at Abraham Lincoln Junior High School, Lancaster; and Michelle Skiles, from the Lancaster Extension Service.

Finalists were selected on Monday to compete in Thursday's Regional Review held at Messiah College, Grantham.

Senior Division Finalists

Birdena Donough, South Harrison Street, Palmyra, Lori Reesor, R1 Lebanon, Vicki Rhodabarger, R1 Annville; Elizabeth Shiner, Lantern Avenue, Myerstown, Lori Waltz, Ridge Road, Annville, Christi Zellers, R4 Lebanon; Kathy Brandt, R3 Palmyra.

Junior Division Finalists

Karin Zellers, R4 Lebanon; Sylvia Royer, R4 Lebanon; Dale Donough, South Harrison Street, Palmyra.

Semi-Finalists

Rita Rhine, R4 Lebanon; Cindy Yeakle, East High Street, Annville; Holly Bachert, R1 Annville; Dori Gerber, R4 Lebanon; Janet Brandt, East Locust Street, Lebanon.

Farm pond meeting slated

SCHUYLKILL HAVEN — A farm pond management meeting is being held on Tuesday, July 29, 1980, at 7 p.m. at the Richard Kreager Farm, R.D., Schuylkill Haven.

The farm is located on Route 183, two miles south of the intersection of Rt. 443 and Rt. 183. Look for signs.

The following program sponsored by the Schuylkill County Extension Service has been planned:

Fish management - Terry D. Rader, Extension Urban Forest Wildlife Specialist, Penn State;

Fishing and pond regulations - John Stepanski, Waterways Patrolman, Pennsylvania Fish Commission;

Farm pond construction - Mike Bobek, Schuylkill County Soil Conservationist, Soil Conservation Service; and

Weed control in ponds - Robert G. Wingard, Extension Forest Resource Specialist, Penn State.

This meeting is open to anyone interested in maintaining farm ponds. If you have a weed problem and want to have the weed identified, bring along a whole specimen in a plastic bag to the meeting.

For further information contact Dale D. Moyer, County Agent - Agriculture, Schuylkill County Extension Service, P.O. Box 250, Schuylkill Haven, PA 17972; or telephone 717/385-3431.

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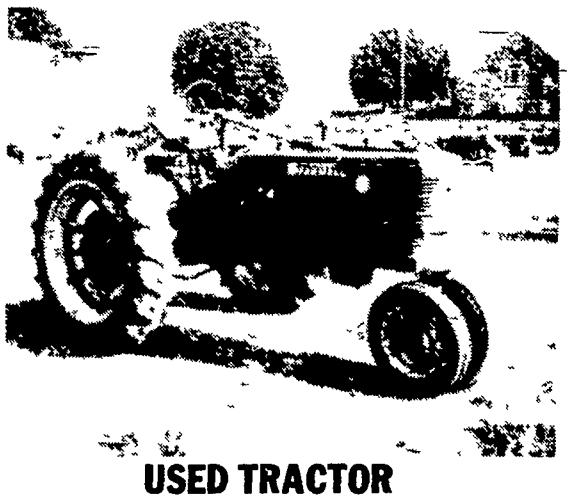

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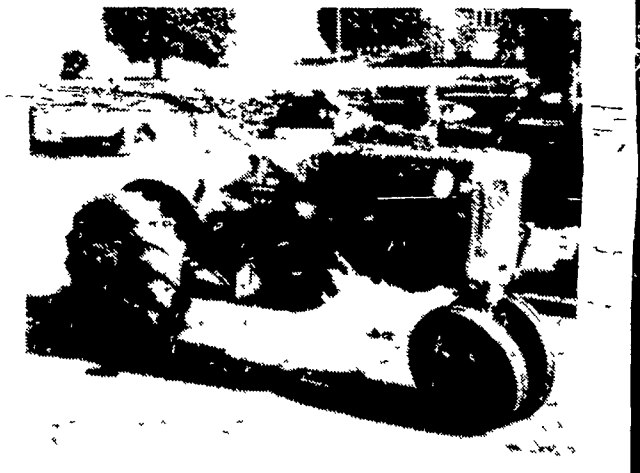

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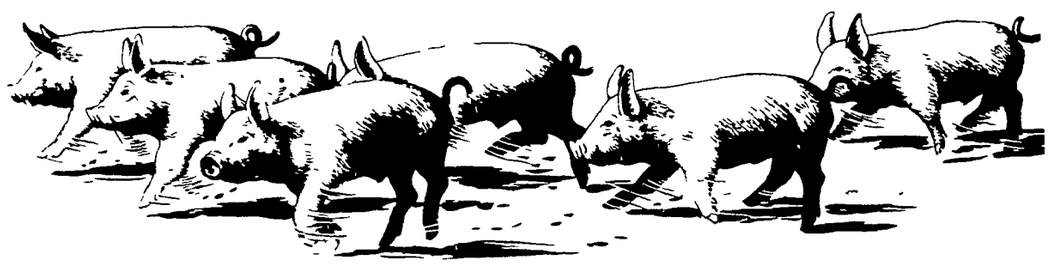

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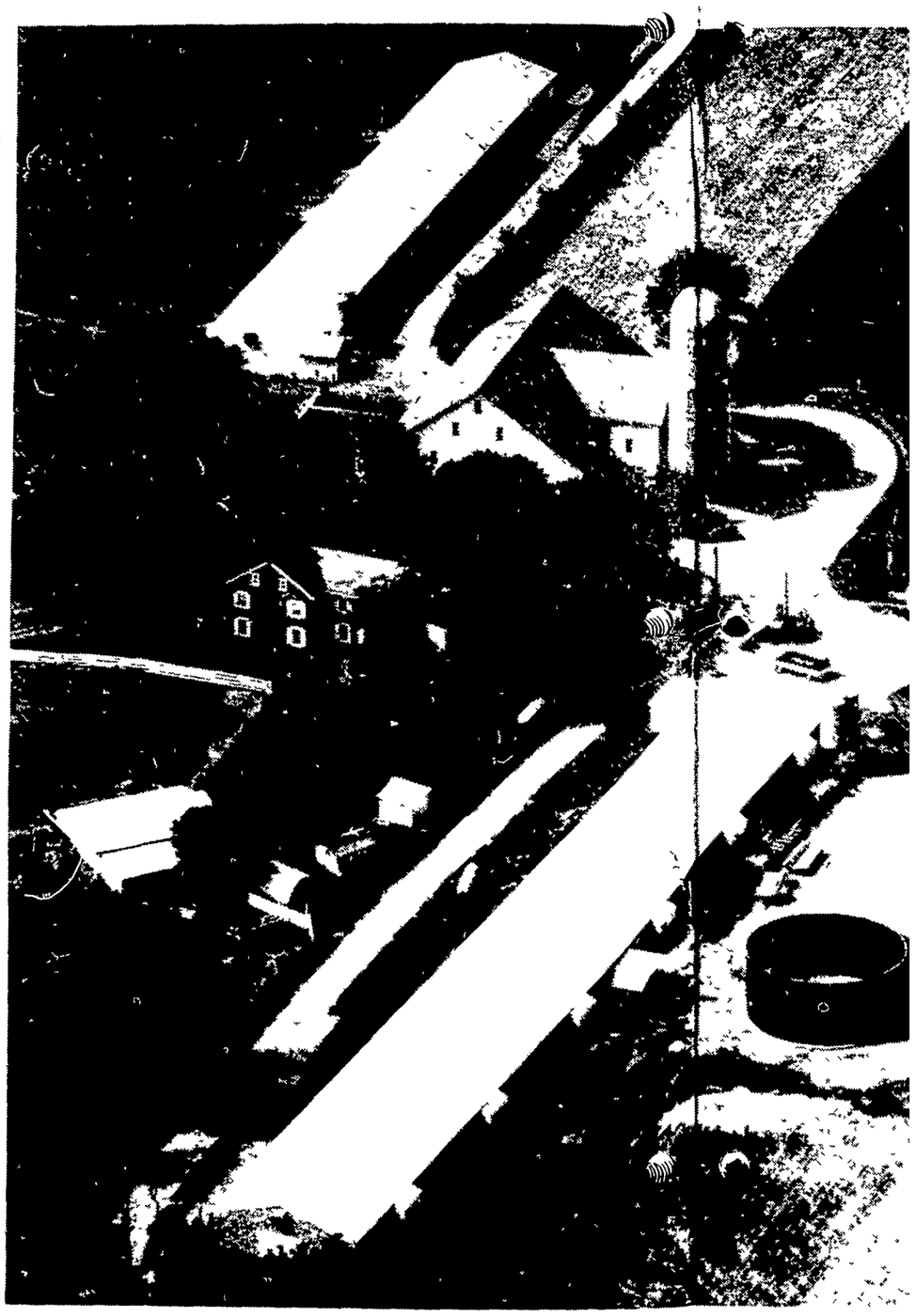

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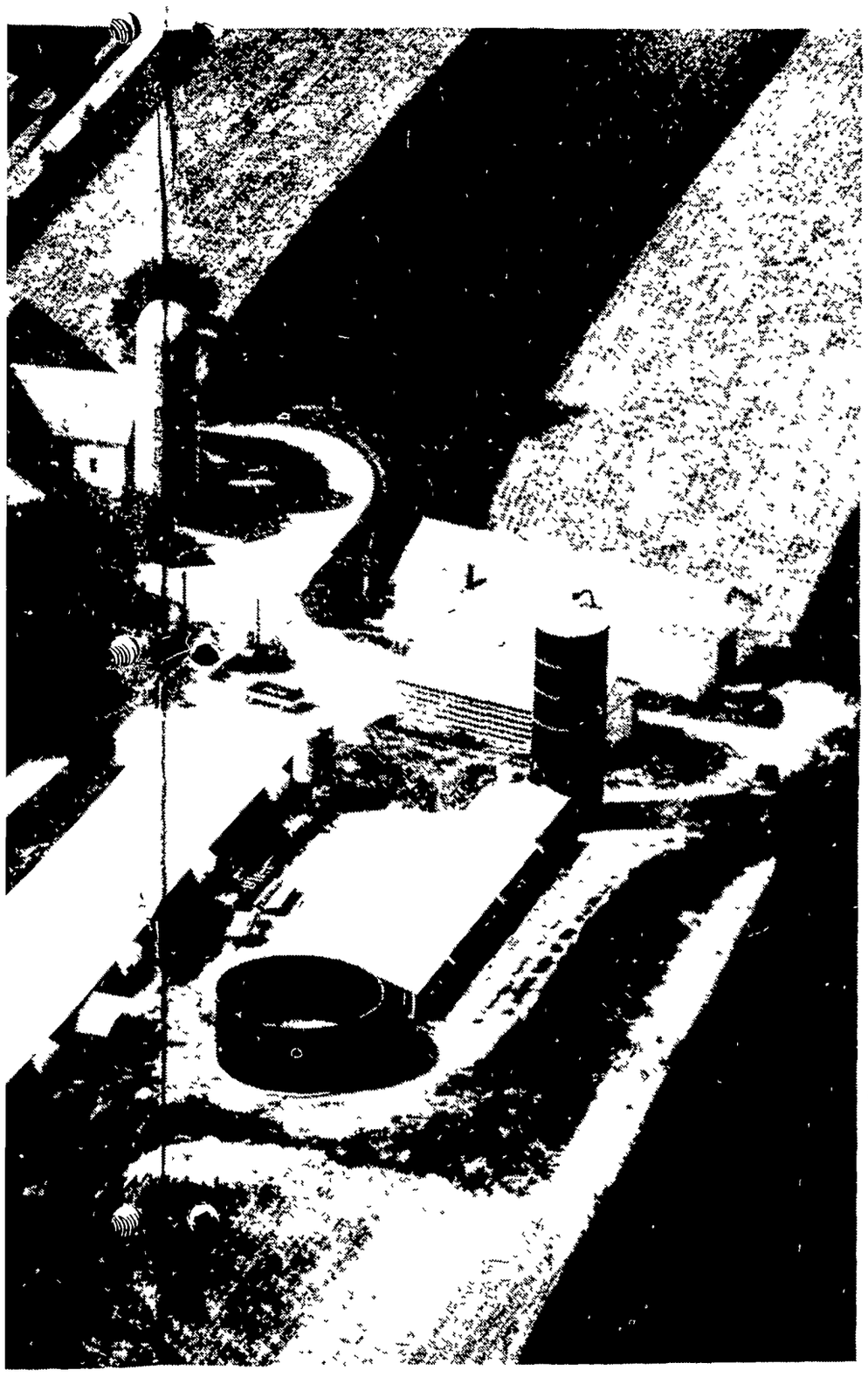

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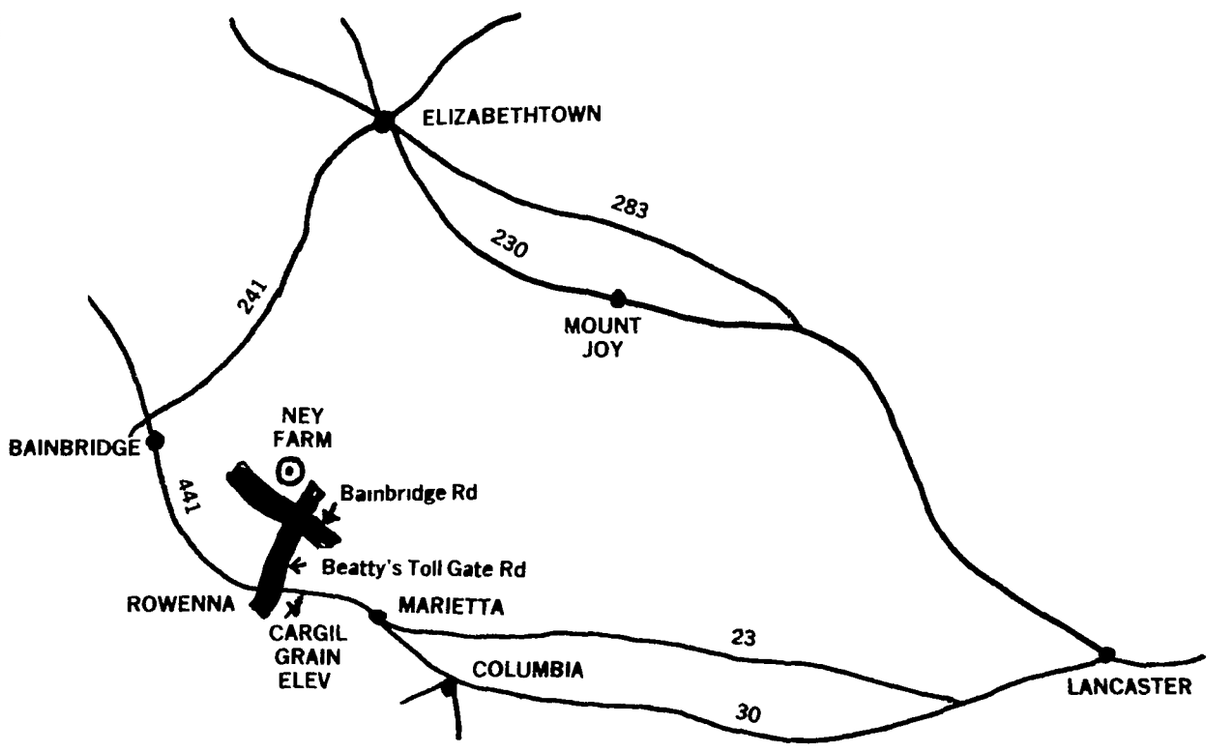

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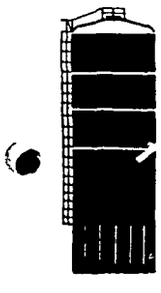

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Lancaster 4-H Fashion Review

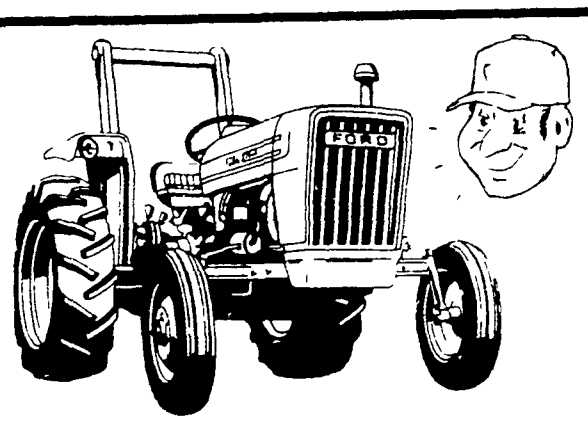
Senior winners in Thursday's 4-H fashion review were from left: Donna Rohrer, 14, Lancaster; Colleen Hollinger, 17, New Holland; Jane Royer, 15, Stevens; Beka Baum, 15, R1 Columbia.

Junior winners in Thursday's review were from left: Joyce Weaver, 13, Lancaster; Marcy Leaman, 12, Lancaster; and Stephanie Schaich, 14, Lititz.

Also winning in the senior division of the fashion review were from left: Lori Kenepp, 15, R3 New Holland; Chris Ebersole, 16, R2 Lititz; Jeanne Henry, 16, New Holland; Jenny Phillips, 16, New Holland.

Alternates chosen were from left: Cheryl Martin, 13, R4 Lititz; Cindy Harnish, 11, R1 Willow Street; Patricia Pitz, 18, Mountville; Judy Weaver, 15, Lancaster; Jodi Wenger, 15, Ephrata; Susan Kraft, 12, Ephrata; and Anne Willwerth, 16, Ephrata.

See related story page C5



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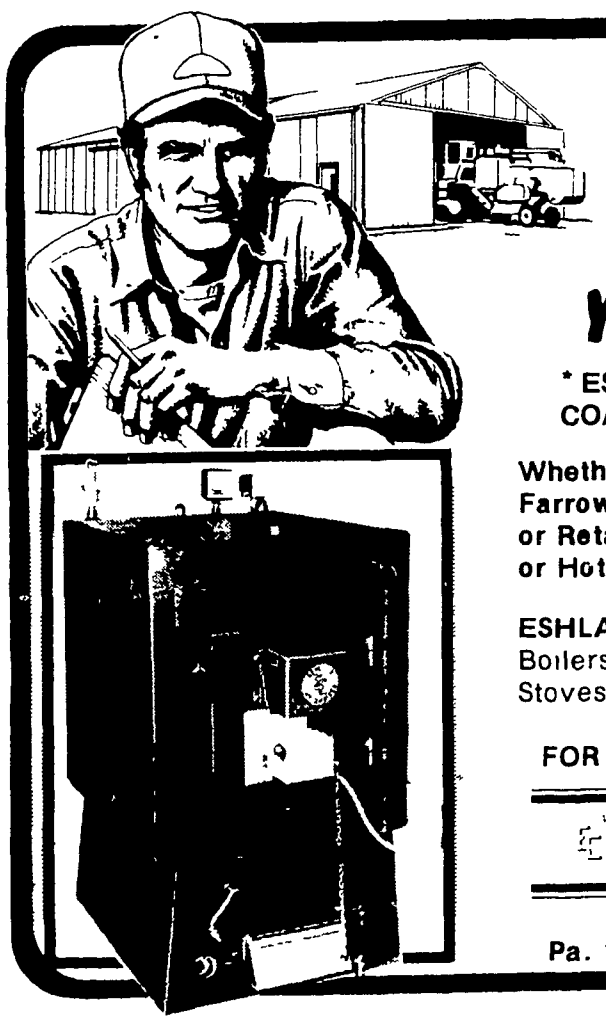

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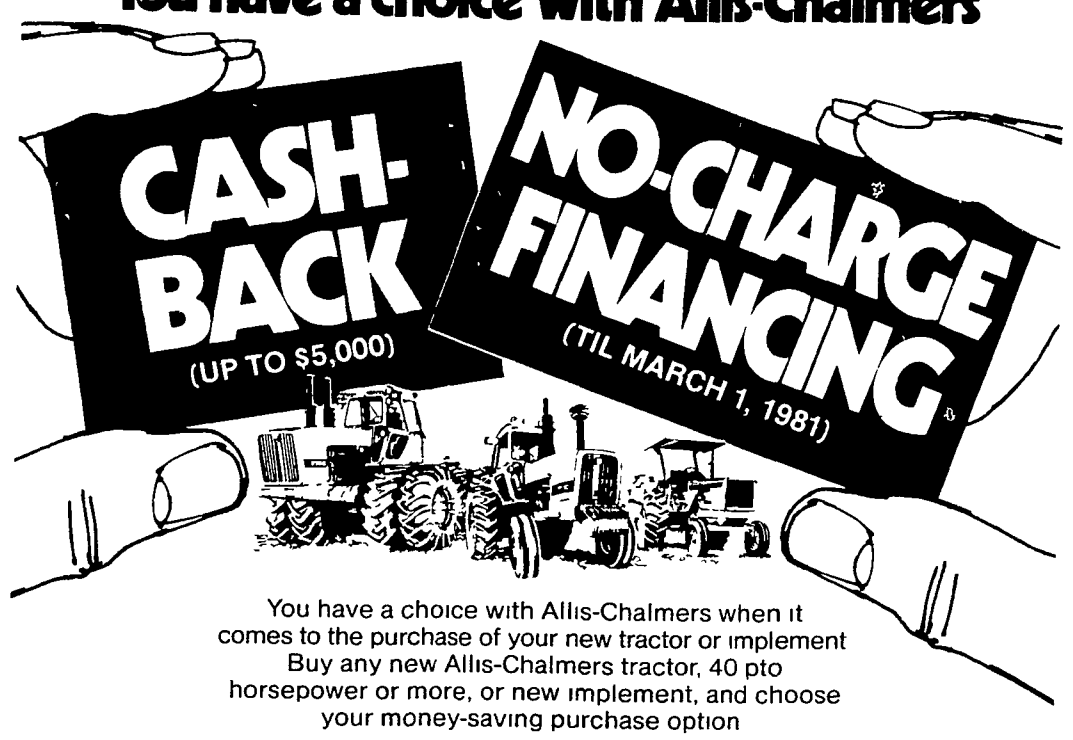

You have a choice with Allis-Chalmers when it comes to the purchase of your new tractor or implement Buy any new Allis-Chalmers tractor, 40 pto horsepower or more, or new implement, and choose your money-saving purchase option

TRACTOR SAVINGS

Right now is a great time for you to conserve your capital and take advantage of these tremendous savings on new and used tractors.

1 No-charge financing (TPD Waiver) till March 1, 1981 on any new Allis-Chalmers tractor over 40 PTO H.P. financed with Allis-Chalmers Credit Corp.

— OR —

2 Cash back savings instead of waiver sent directly to you in the following amounts:

Tractor Models	Cash Discounts If You Buy Before: July 25	August 22	September 26
5040/5050/175	$ 600	$ 500	$ 400
185	650	525	450
7000	1000	850	700
7010/7020	2200	1900	1500
7045	2500	[illegible]	[illegible]
7050	2700	2300	1800
7060	2900	2500	2000
7580	4000	3500	3000
8550	5000	4500	4000

3 Cash back savings sent directly to you for tractors leased through Allis-Chalmers Credit Corp. according to the chart in item 2.

4 No-charge financing on all used tractors till November 1, 1980

IMPLEMENT SAVINGS

Now is also the right time to hitch your tractor up to one or more new implements. Buy now and save.

1. No-charge financing till March 1, 1981 on any new implement financed with Allis-Chalmers Credit Corp.

— OR —

2. Cash back savings instead of waiver sent directly to you in these amounts:

Implement	Cash Back	Implement	Cash Back
Planters, per row	$ 40	L Harrow	$320
Mtd. Plows	40	K Harrow	155
Mono Plows	200	GWO Harrow	760
Chisel Plows	120	XK Harrow	310
2300 Harrows	175	[illegible]	[illegible]
2500 Harrows	350	KT Harrow	215
2600 Harrows	400	GO Harrow	730
1200 Field Cultivator	140	700 Plow	90
1300 Field Cultivator	185	900 Plow	160
1350 Field Cultivator	250	9V Chisel	85
90 Series Row Crop Cultivator	250	12V Chisel	175
Rotary Cultivator	105	600 Tool Carrier	185
#10 S Tine Cultivator	90	400/500 Loaders	100
Blades	25		

SPECIAL GLEANER DEALS

Discounts or No-charge Financing Til 12/1/80

GLEANER COMBINE SAVINGS

Head into your harvest with a high-capacity Gleaner combine and take advantage of these savings:

1 .No-charge financing on new combines and/or cornheads till December 1, 1980 financed with Allis-Chalmers Credit Corp.

— OR —

2 Special cash discounts instead of waiver in the following amounts:

Combine Model	Cash Discount If You Buy Before: July 25	August 22	September 26
K2	$1000	$ 800	$ 600
F2	1250	1000	750
M2	1500	1200	900
L2	1750	1400	1050
MH2	2000	1600	1200
N5	2000	1600	1200
N6	2250	1800	1350
N7	2500	2000	1500

Cornhead Model	Cash Discount If You Buy Before: July 25	August 22	September 26
238	$ 130	$ 100	$ 85
330	200	155	135
338	220	170	145
430	275	210	185
438	290	225	195
538	340	265	230
630	375	290	250
638	405	315	275
830	485	380	330
838	520	405	350
1230	800	630	550

3 No-charge financing on used combines till December 1, 1980

All programs available only through your participating Allis-Chalmers dealer

All programs start dates are July 2, 1980

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L. H. BRUBAKER, INC.
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AGRONOMICS INC.
Box 64, R.D 2
Factoryville, PA
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C. J. WONSIDLER BROS.
Rt. 309 & 100
R2 New Tripoli, PA
215-767-7611

BHM FARM EQUIPMENT, INC.
Annville, RD1, PA
717-867-2211

ROY H. BUCH, INC.
Ephrata, RD 2, PA
717-859-2441

PAUL DOTTERER FARM EQUIPMENT
R.D. 2, Mill Hall, PA
717-726-3471

C.J. WONSIDLER BROS.
RD1, Quakertown, PA
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Newest farm ideas shown on Kent County farm tour

HARRINGTON, Del. — Eighty local farmers had a first-hand look at some of the new practices being used on agronomic and vegetable crops in the area.

They took part in the recent Kent County Crops Tour, sponsored by the University of Delaware Cooperative Extension Service and the agribusiness community.

First stop on the tour was Lake Forest High School, where the FFA chapter, working with the Extension Service, had prepared replicated plots featuring various treatments on no-till and conventional corn and soybeans.

At the Winkler Brothers Farm near Harrington, which features no-till corn and soybeans and irrigation, growers paid special attention to the no-till planter equipped with a squeeze pump.

It is used to apply a dribble application of Poly-N starter fertilizer along the sides of rows.

At his farm near Williamsville, Robert Minner uses drip irrigation with cantaloupes. He also uses the drip system to apply nitrogen fertilizer.

Moving on to the Kent County Water Treatment Plant, county agricultural agent Dave Woodward explained his demonstration project in which sludge from the plant is used as a nitrogen source in corn production.

Earlier research on this sludge by University of Delaware Agricultural Experiment Station researcher William Liebhardt has shown it to be safe and effective on field crops as long as it's applied at reasonable rates and the soil pH is not allowed to drop too low.

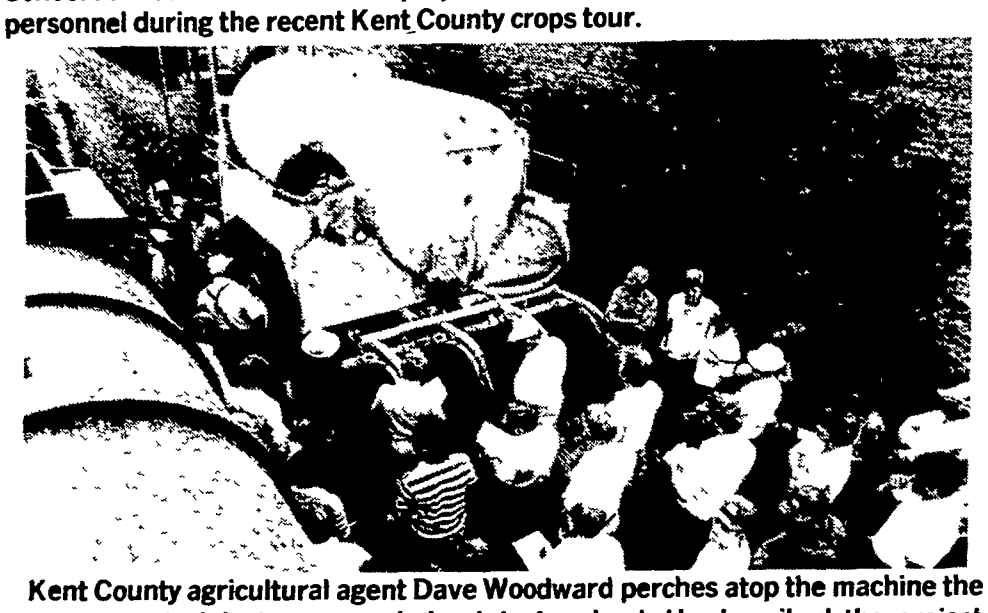
Now Kent County has been spreading or injecting the sludge on interested farmers' land.

But since many farmers have expressed interest in using the sludge for vegetable rather than field crop production, Liebhardt is now researching the effects of sludge on vegetable crops at the University's Georgetown Substation.

The last farm on the tour belongs to Charles Postles, Milford. There the group looked at drop irrigation under plastic for peppers, cantaloupes, and honeydew melons.

About half the group ended the day by joining farmer Vance Morris and his sons on their boat, the Tradewinds, for a trout fishing expedition.

Delaware extension crops specialist Frank Webb describes a Lake Forest High School FFA corn demonstration project to an audience of farmers and extension personnel during the recent Kent County crops tour.



Kent County agricultural agent Dave Woodward perches atop the machine the county uses to inject sewage sludge into farmland. He described the project [illegible] recent Kent County crops tour.

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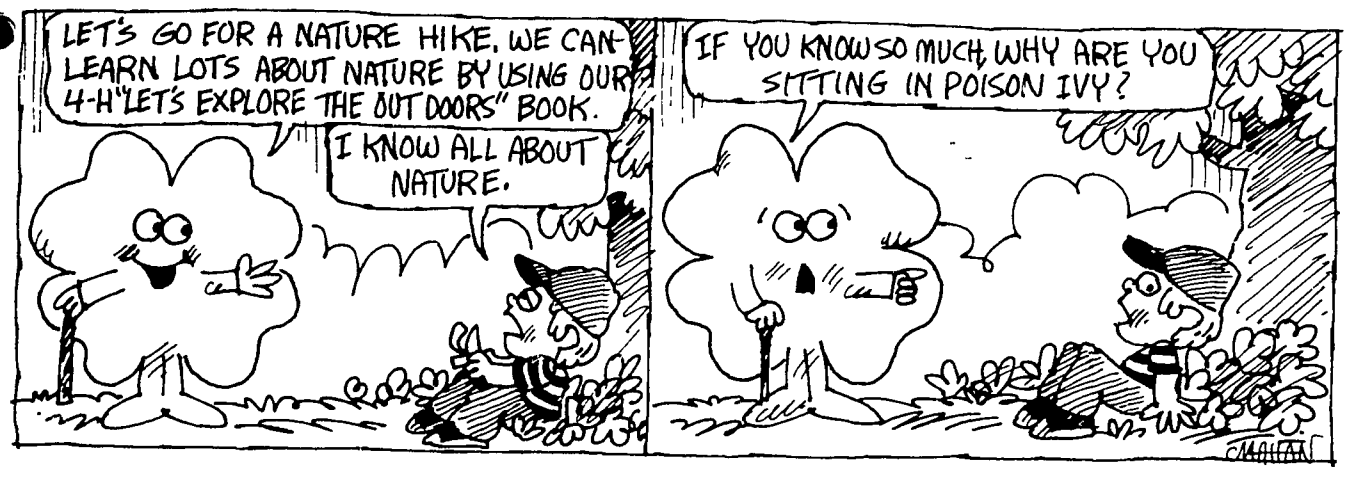

LET'S GO FOR A NATURE HIKE. WE CAN LEARN LOTS ABOUT NATURE BY USING OUR 4-H "LET'S EXPLORE THE OUT DOORS" BOOK.
I KNOW ALL ABOUT NATURE.
IF YOU KNOW SO MUCH, WHY ARE YOU SITTING IN POISON IVY?

New Jersey 4-H clubs meet

CENTAURS 4-H HORSE CLUB

FLEMINGTON, N.J. — A family picnic was held in July for the members of the Centaurs 4-H Horse Club at the home of Katie Plum of Whitehouse Station.

Members enjoyed swimming and a covered dish style dinner. A short business meeting was held after the picnic. Plans and committees for the Flemington Fair were discussed.

The next meeting will be held on Monday, August 4 at the Spencer residence in Lebanon.

CHERRYVILLE HOMEMAKERS 4-H CLUB

FLEMINGTON, N.J. — The members of the Cherryville Homemakers 4-H Club did well at the recently held Summer Clothing Judging.

Excellents were received by: Ericka Zipfel, Ruth Stehr, Debbie Hughes, Shirley Lefebvre, Cathy Pries and Betty Benedik.

Doris Lefebvre, Debbie Hughes, and Ruth Stehr were judges while Betty Benedik and Shirley Lefebvre worked as hostesses.

Ruth Stehr and Ericka Zipfel were selected as two of Hunterdon County's delegates to the State 4-H Fashion Revue to be held on September 13.

Ruth Stehr received a very good on her presentation at the State Presentation Contest held last month.

Three leaders and members will be superintendents at the Flemington Fair this year. They are: Luise and Ericka Zipfel, Needlework Booth; and Shirley Lefebvre, Home Furnishings/Child Care Booth.

A picnic for the members will be held at the home of Betty Benedik in Lebanon today.

FAIRMOUNTERS 4-H HORSE CLUB

FLEMINGTON, N.J. — A slide show and video tape presentation was given at the last meeting of the Fair Mounters 4-H Horse Club. The slides dealt with conformation and athletic ability.

Judging Horses was the title of the video tape. The members then judged two horses belonging to their leaders, Dolores Williams.

A report on the ride-a-thon for the Handicapped Riders Club was given by Karen Babb and Lyn Williams. Three Club members and two adults took part in this 10-mile ride.

Jobs were assigned to the members for their part in the Western Show at the 4-H Achievement Fair. Their next meeting will be held at the Fairmount Community House on Monday, August 11.

GOAT GANG 4-H CLUB

FLEMINGTON, N.J. — Preparations for the upcoming 4-H dairy goat shows was the main topic at the recently held meeting of the Goat Gang 4-H Club.

The members learned how to clean, trim, and groom a goat, how to show them and what clothing is appropriate for a goat show competition.

Their July meeting was held at the home of their leader, Anna Hartman of Stockton. Club members were treated to a picnic/swim party.

NATURE STUDY 4-H CLUB

FLEMINGTON, N.J. — The Nature Study 4-H Club met recently at the Extension Center. A logo and motto contest was held by the club members.

Greg McFall won both contests. The club's motto is "Dedicated to the instruction, learning and preservation of nature."

Brad McFall will be the club's representative in the 4-H queen and escort contest, to be held at the Flemington Fairgrounds on Wednesday, August 6.

The members were instructed on how to fill out their record books for the Flemington Fair. A report was given by Greg McFall on ants. A club reporter, Richard Maurer, was elected.

Eleven of the club members will be going on a geology trip directed by one of the members' parents, Mr. and Mrs. Ron Krauth of Whitehouse Station. This trip has been set for today.

STAR RIDERS 4-H HORSE CLUB

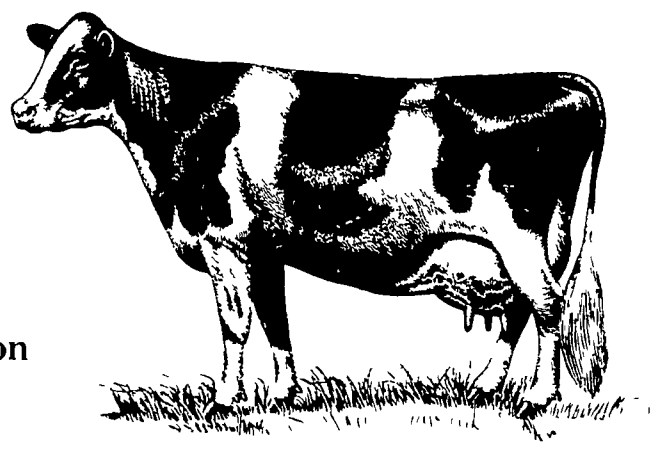
FLEMINGTON, N.J. — The July meeting of the Star Riders 4-H Horse Club was held at the Senica residence in Glen Gardner.

A demonstration was given on different types of gaits by Carla Senica and Bonnie Burrell.

The upcoming 4-H achievement fair and the Star Riders 4-H Horse Show, scheduled for September 28, were discussed.

The next meeting has been scheduled for Friday, August 1.

LANCASTER COUNTY DAIRYMEN:



IT'S A FACT: chances are better than 9 out of 10 that your herd of slick, high-producing cows is infected with roundworms. Here are five more facts you should know about worms, the production losses they can cause, and how to help stop them with TBZ, the prefreshening cattle wormer.

FACT 1—Most wormy cows "look healthy" because they eat enough to feed the worms AND to keep themselves looking good. University, Extension and other scientists have proved over 90 percent of all cattle are wormy, *even in cold, northern climates.*

FACT 2—Worms can cut production, even in top herds, by as much as 400 to 500 pounds per head per lactation...shown in trials in Wisconsin, Vermont and other dairy states.

FACT 3—One out of four dairymen now worm routinely, and thousands more are beginning every year.

FACT 4—Worming each cow with TBZ before she calves lets her begin lactation clean, and helps make peak production possible all through lactation.

FACT 5—TBZ is a one-dose, one-time worming treatment available in paste, bolus, suspension and pellet forms. At the stanchion or in the calving pen, TBZ makes worming each cow as she freshens simple, easy, quick.

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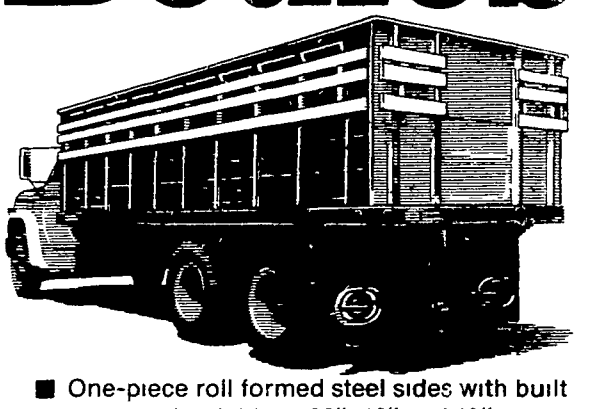

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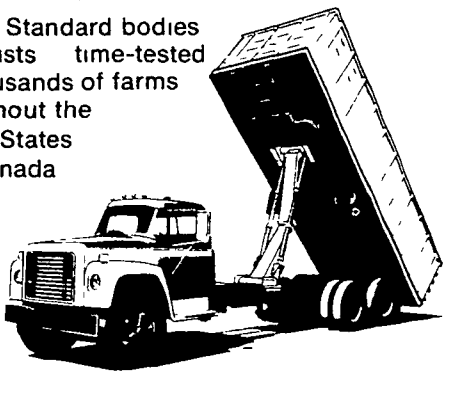

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Omaha Standard

Rhodes shows champ market hog for 2nd time

MARTINSBURG — For the second time in five years, Ken Rhodes, R2 Williamsburg, exhibited the grand champion market hog at the Blair-Bedford-Fulton FFA Market Hog Show & Sale.

Rhodes' hog topped the market at the sale, bringing $3.05 for each of the heavyweight's 240 pounds. Shaw Packing Co., Newry, purchased the grand champ.

Judy Zimmerman, of Buffalo Mills, Bedford County, showed the reserve grand champion hog. This hog went on to be the second high priced individual at the sale, going for $2.45 per its 230 pounds to the Weyandt Livestock Market.

Twenty-three FFA members from eight different high schools competed in the show.

The 104 hogs sold at the sale brought in a total of $12,358.57, with an average of $54.16.

Buyers included: Hatfield Packing Co., Hatfield; Rhodes Meat Market, R2 Martinsburg; Shaw Packing Co., Newry; Weyandt's Meats, Claysburg; Curryville Agway, Curryville; Giordiano Sausage Co., Altoona; and Shen Valley Meat Packers, Inc., Timberville, Va.

The show and sale was held on July 7 here at Morrison Cove Livestock Market.

Show results are as follows:

Heavyweights

1. Ken Rhodes, Williamsburg FFA, grand champion; 2. Judy Zimmerman, Bedford FFA, reserve grand champion; 3. Rick Showalter, Williamsburg FFA; 4. Terry McIntyre, Hollidaysburg FFA; 5. Dwight Bard, So. Fulton FFA.

Light Heavyweights

1. Rich Campbell, Bellwood-Antis FFA; 2. Matt LeVelle, Bedford FFA; 3. Brenda Noye, Bellwood-Antis FFA; 4. Roy Allison, Williamsburg FFA; 5. Robert Bard, So. Fulton FFA.

Medium Weights

1. Charles Dinger, Hollidaysburg FFA; 2. Brian Barkley, Bedford FFA; 3. Don Leidig, Tyrone FFA; 4. Kevin Brumbaugh, Central Cove FFA; 5. Russ Garrison, Hollidaysburg FFA.

Lightweights

1. Terry Morral, Everett FFA; 2. Barb Noye. Bellwood-Antis FFA; 3. John Gilliland, Tyrone FFA; 4. Randy Wallace, Central FFA; and 5. Earlyn Sollenberger, Central FFA.

Judy Zimmerman, Buffalo Mills, showed the reserve grand champion market hog. Looking on are Mr. and Mrs. Larry Weyandt, buyers.

Ken Rhodes, R2 Williamsburg, exhibited the grand Champion market hog at the Blair-Bedford-Fulton FFA show and sale. Standing next to Rhodes is Dick Shaw, buyer, and Teresa England, the State FFA Queen.

Watch out for lightning danger

LANCASTER — From now through August, farmers of Pennsylvania should be especially alert to the dangers of lightning storms, the National Oceanic and Atmospheric Administration cautions.

The summer months traditionally have accounted for the greatest number of deaths and injuries from lightning in the state.

In the past 21 years, 74 of Pennsylvania's 89 reported lightning deaths happened during June, July, and August, as did 238 of the 264 reported injuries.

Last year, when on a national basis the fewest number of lightning deaths in two decades were recorded, Pennsylvania had none, according to NOAA's Environmental Data and Information Service.

Lightning generally is recognized as the most deadly of the natural hazard killers, surpassing both tornadoes and hurricanes in the number of lives it takes in an average year. One of the reasons for 1979's low death toll was a lack of general thunderstorm activity in June.

Four fatalities occurred in June nationally, as compared to an average of 23 in previous years. In addition, greater public understanding of the dangers of lightning may have helped.

Safety precautions are simple. If you're outdoors, go inside a house or large building, or get into a car. If you must stay outside, keep away from metal pipes, wire clotheslines, and fences.

Get away from lakes, the ocean, or any body of water, as well as from tractors and all farm equipment.

Railroad tracks can carry lightning charges long distances, so stay away from them, as well as other metal objects such as bicycles, motorcycles, golf carts, and even golf clubs.

In a forest, go to a low area where there are small trees, and in an open area go to a ravine or valley, but watch out for flash floods. If caught in the open during a lightning storm, crouch down. This way you'll be a lot lower, making a smaller target. Don't lie down; the wet earth can carry lightning.

NOAA lists several other important "don'ts" Don't use a telephone during a lightning storm except in an emergency. Don't go into a small building that stands alone, or under a large tree that stands by itself.

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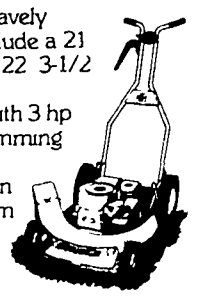

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The Kettering family lives in a 101-year-old "NEW" home

"New" homes are energy savers

NEW is the National Energy Watch — a nationwide program set up by electric utilities to recognize energy efficient homes Here's how the W Richard Kettering family of Lancaster became members of NEW

'PP&L's residential consultant surveyed our home and explained to us where energy was being wasted," says Dawn Kettering "The consultant helped us develop an energy conservation plan Since we already had added storm windows and had insulated our attic, it was suggested that for greater energy savings, we should insulate the basement ceiling and wrap our water heater with extra insulation We followed the recommendations and, as a result, our 101 year old Victorian style home qualified for NEW '

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Saving Energy Saves for All of Us PP&L

What would interest farm kids the most when a busload of state dignitaries comes visiting their home? The big bus or trailing cars? No way. The strange visitors? No way. After all, it's a TV society and the television cameraman (oops! cameraperson) gets the center of attention. When state lawmakers visited the Floyd Horst farm near Kleinfeltersville in southern Lebanon County on Wednesday, the equipment and attractive operator, Karen Kaye, of Reading Channel 51, captured their attention. Yvonne, Rosetta and Winferd Horst were absolutely awed by her electronic magic.

Noah Wenger, State Representative from the 99th District, along with other members of his family, welcome members of Pennsylvania House Ag Committee, to their home for lunch.

Farm energy trail

(Continued from Page A1)

the alcohol from corn was explained to the group, along with the twin benefits of obtaining fuel for operating mobile home equipment and the brewers' mash byproduct which is being fed to vealer calves.

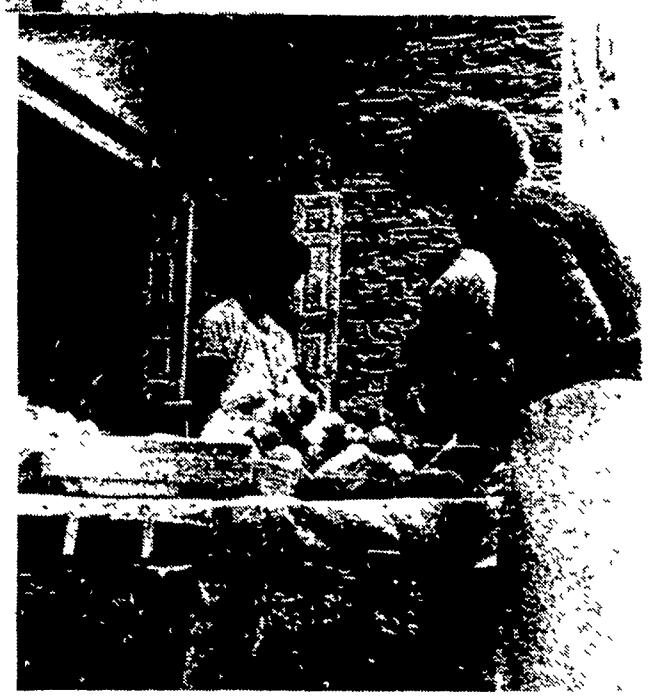
Horst didn't miss the chance to get his licks in to explain the present plight of the farmer.

"We're locked in," Horst stressed.

"We buy everything at retail and sell everything at wholesale."

The legislative group was told that present needs in the state are for laws which would permit several far-

(Turn to Page A45)



Pam Wenger, daughter of State Rep. Noah Wenger, Schoeneck, prepares to help serve visiting members of state house ag committee.

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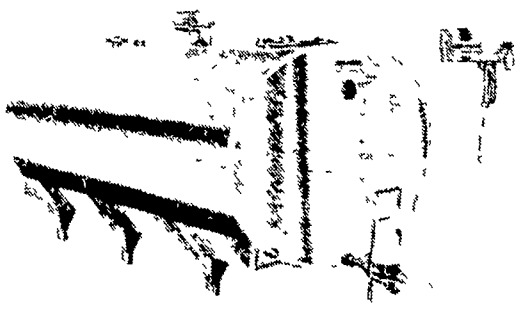

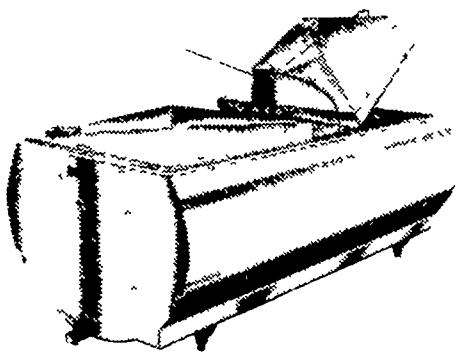

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Nancy Young wins PA Para-professional award

NORRISTOWN — Katherine C. (Nancy) Young, nutrition aide supervisor for the Expanded Food and Nutrition Program in Montgomery County has been named winner of the 1980 Pennsylvania Para-professional Award.

Young will compete with winners from other states for Northeast Region honors at the annual meeting of the National Association of Extension Home Economists this fall. The Pennsylvania Association of Extension Home Economists sponsored the state award.

The nutrition aide supervisor has been on the staff of the Montgomery County Cooperative Extension Service since 1971. She received the award for the innovative techniques she developed in working with diabetics with special needs.

A diabetic's diet must include certain foods in specified amounts each day, called diabetic exchanges. Some of Young's clients had difficulty keeping track of their exchanges. A stroke victim, for example, could not always remember what she had or had not eaten. A young man who could neither read nor write also had difficulties. Failure to eat specified amounts lead to typical diabetic reactions such as dizziness, headache, nausea—or even coma.

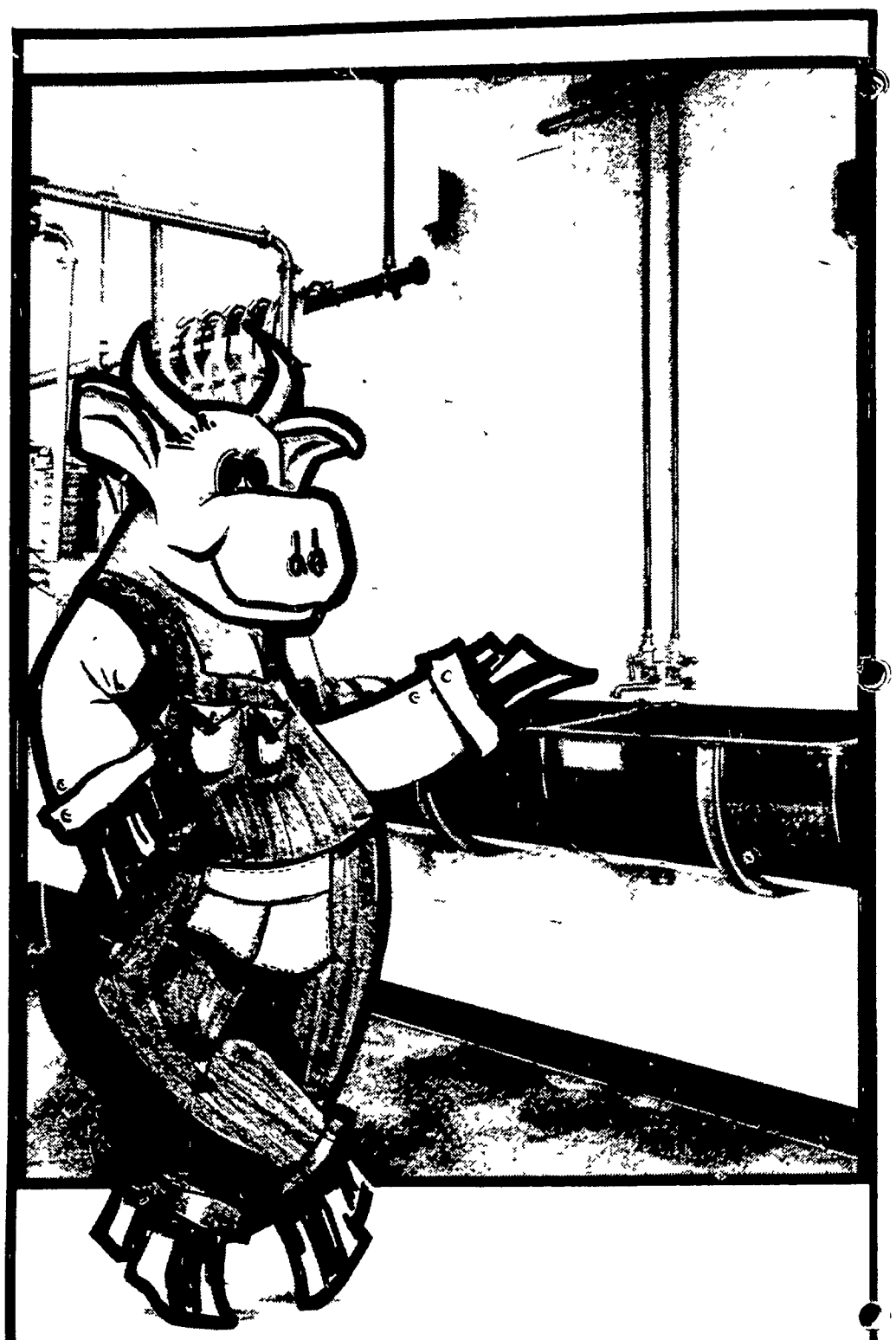
Young developed a simple exchange tracking system based on inexpensive magnets that go on the refrigerator door. After discussing the diabetic's eating habits and requirements, she covered the magnets with symbols to represent the foods to be eaten each day. The magnets were placed on the refrigerator door above a colorful ribbon or tape.

When the diabetic ate a certain exchange, he moved the appropriate magnet below the ribbon. The technique was simple and inexpensive. Most important, it worked.

Young has recently adapted the system for use with diabetic children, and says that it has also been used successfully with the Extension Service's weight reduction program, Safe Slimming.

In Montgomery County, Young supervises seven nutrition aides in the EFNEP Program. The aides work with limited resource families—especially those with young children—to help them manage their resources to feed their families nutritious meals. Most of the aides work on a one-to-one basis with the homemaker, the person responsible for buying and preparing the food.

A native of Chester County and a longtime resident of Montgomery county, Young was involved in 4-H as a volunteer leader for many years. All five of her children have been active 4-H members.



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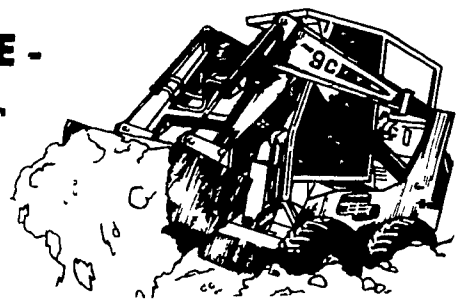

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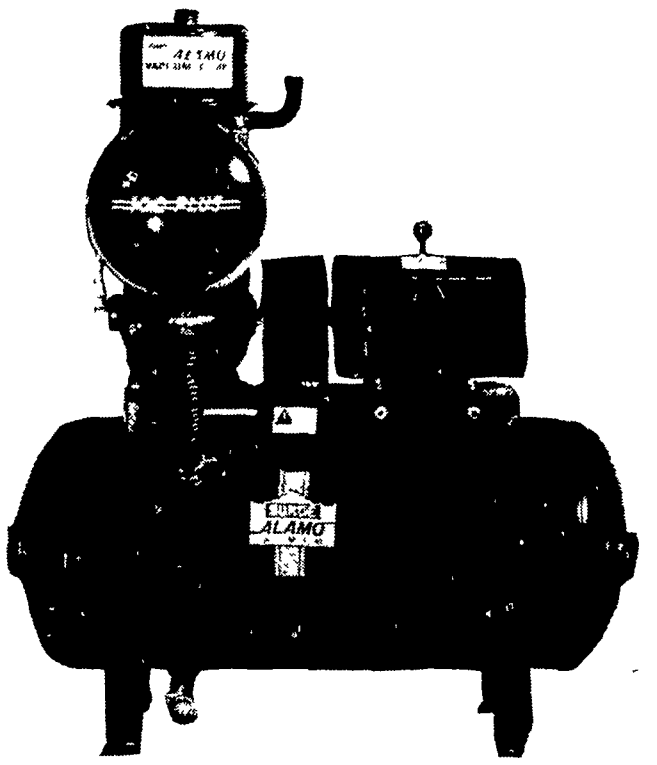

Surge Alamo pumps are available in 5 different sizes. All come equipped with large oil reservoirs and continuous lubrication systems that separate used oil and exhaust from fresh oil. This protects your pump and helps it run cooler. Alamo pumps also feature exclusive filtered air intake; exclusive two-year motor warranties; and quieter, cleaner operation. And those are only some of the features that set Alamo apart.

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Leon Riegel — Tim Trayer — Edgar Sheaffer

If you have a question you would like answered by the team from Valley Animal Hospital, send it to Ask the VMD, Box 366, Lititz, Pa. 17543. Questions will be kept anonymous on request.

Haphazard implant hazards

A reader asks:

I am planning to implant my steers this year. Please explain the best time and procedure for doing this. Are there any places in the ear to avoid or any other hazards?

Dr. Trayer comments:

The best time to implant your feeder cattle is when you are restraining them for the purpose of castrating, worming or dehorning.

However, keep in mind that a stressed animal should not be implanted. Give stressed animals two to three weeks to recover from the trauma of shipping or weaning.

There are many different types of implants available. In all instances, read the directions thoroughly and obey all written withdrawal requirements.

Presently DES has been withdrawn from the market and probably will not be reintroduced. This product should not be used as an implant at the present time.

The only implant that I commonly use on steers, bulls and heifers (only if not planned for breeding) is Ralgrow. The active ingredient is a natural hormone, zearolenone, which so far has not shown any problems in laboratory testing for carcinogenic effects.

All implants require a certain number of days of withdrawal, but cattle can be reimplanted if they will not be marketed within the specified amount of time. Ralgrow has a withdrawal recommendation of approximately 65 days. I usually recommend that the cattle be reimplanted every 65 days until they are within 70 days of market, and then the implant is allowed to wear off.

The desired effect of an implant is to increase the rate of gain or feed efficiency, depending on what product is implanted.

No implant is of any value unless it is properly placed. Ralgrow recommends the back part of the ear be used, approximately one inch from the base of the ear in a place where the skin is very movable. Also, it should be located between blood vessels — never injected directly into the vessel.

Application requires a sharp, hollow-tubed needle that is attached to a plunger device. This pushes the pellet of implant material under the skin.

The most common mistakes made when applying an implant are:

—putting the capsule into the cartilage. The capsule then is poorly absorbed because there is only a limited vascular supply reaching it.

—injecting into a vessel, where the hormone is rapidly absorbed and does not give the desired duration effect.

—crushing the pellet when it's being injected or right after it's in place which also increases the absorption rate.

—drawing the pellet back out along with the needle at which point it falls on the ground.

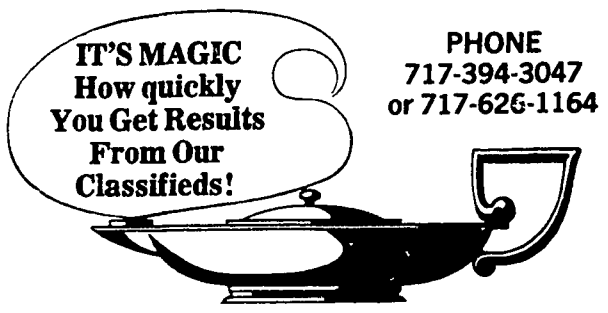
—using outdated material or products that were not stored properly. Implants require a cool, dry storage place out of the sun and high humidity which reduce its effectiveness.

Clean technique should be used during the implant process. The ear should be scrubbed and cleaned with alcohol — along with the injection 'gun'. This will help to reduce the chances of transmitting diseases from one animal to another and also helps prevent abcesses at the injection site.

Now you're ready for the implant to be applied. The needle is slid under the skin. Then the apparatus should be withdrawn about 1/8 inch before pushing the plunger to deposit the pellet. Carefully withdraw the needle and hold your finger over the hole to make sure the pellet is capsulated under the skin in a movable part — not in the vessel or cartilage.

If an implant is made by 'mistake', your veterinarian should cut the implant out so that if the animal is sold before the withdrawal date, there is no chance of any residue.

Implants should be properly handled. If you have not been implanting, you should obtain professional advice from your local veterinarians. Follow their recommendations and explanations rather than going out and experimenting on your own only to find the end results far from satisfactory.



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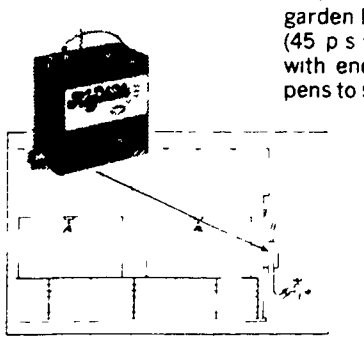

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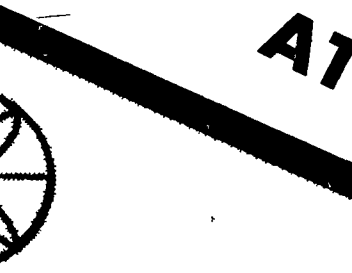

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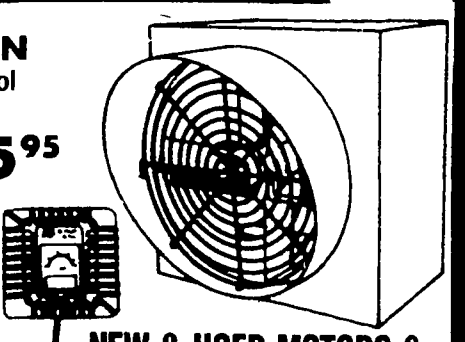

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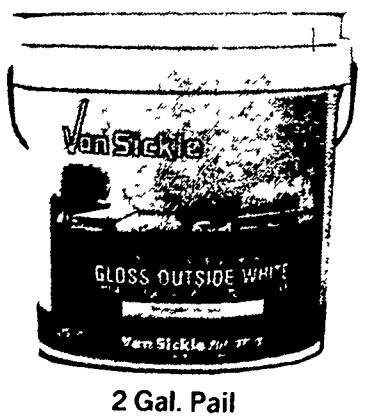

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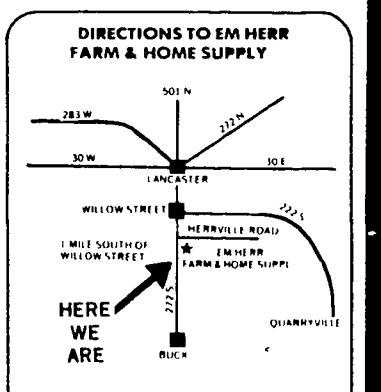

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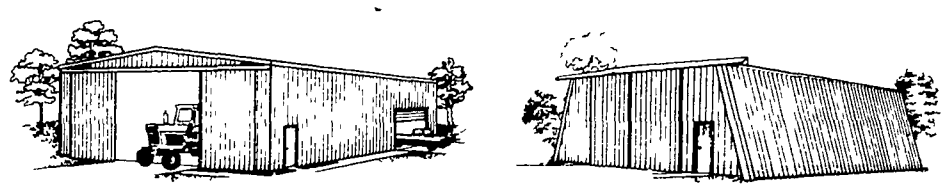

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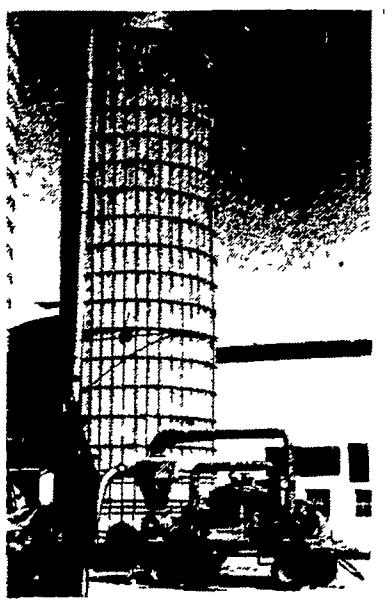

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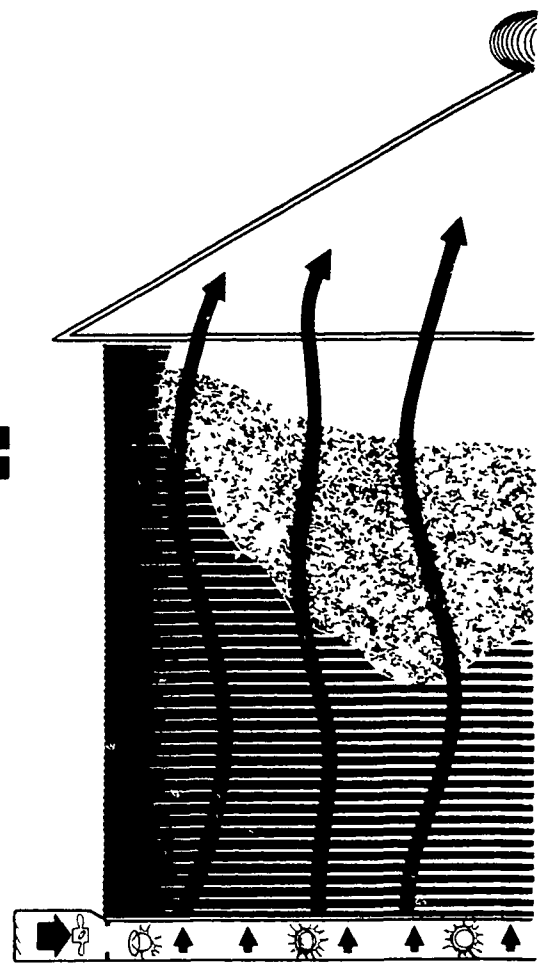

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DHIA supervisors honor members

Three supervisors were recognized for their years service to the Dairy Herd Improvement Association at the annual Supervisors' State Conference held last week in State College. Receiving awards were, from left, William Baucher, Luzerne County, 25 years service; Steward Rosengrant, Bradford County, 30 years service; and Leonard B. Martin, Washington County, 35 years service. Baucher also received a watch from the Pennsylvania Dairymen's Association for his service.

At the annual Dairy Herd Improvement Association Supervisor's State Conference held last week in State College, awards were given to supervisors for years of service and for distinguished service to the organization. From left are: William Baucher, Luzerne County, 25 years service; Steward Rosengrant, Bradford County, 30 years service; Leonard Martin, Washington County, 35 years service; James Benfield, Montgomery County, the Carl B. Hollinger Memorial Award; and Vere Balmer, York County, Distinguished Service Award. Raymond Yaggie, Berks County, also received a Distinguished Service Award but was not present.

Awards presented at the annual Dairy Herd Improvement Association Supervisor's State Conference last week in State College include the Distinguished Service Award presented to Vere Balmer, left, of York County; and the Carl B. Hollinger Memorial Award presented to James Benfield, Montgomery County.

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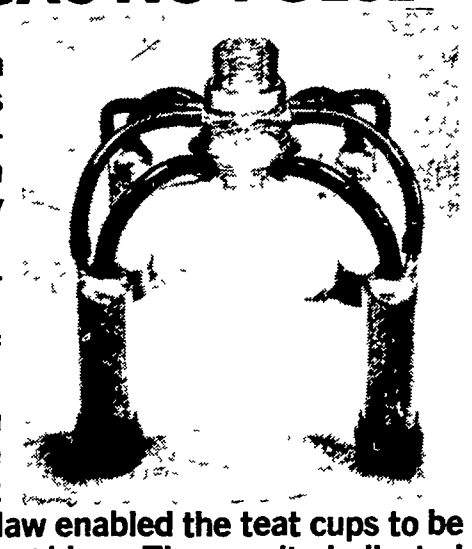

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Fruit grower travels to China for Pa. products

BY SHEILA MILLER

FAIRFIELD — Some farmers feel they've gone a long way to market their produce when they take it to a neighboring state. But Guy Donaldson, an Adams County fruit grower and chairman of the Pennsylvania Agriculture Cooperative Marketing Association, decided to go all the way to China to look for new markets for Pennsylvania products.

Actually, Donaldson was invited by Lieutenant Governor William Scranton to be one of a party of 12 representatives from Pennsylvania to travel to the Republic of China, Taiwan. The Keystone State joined 500 delegates from across the nation in the venture to stimulate trade between ROC and the US.

Donaldson recalled that he found out about the invitation on May 12. Just nine days later, after a rat-race rush to get all the shots he needed and his passport, Donaldson was on the plane with Richard Newpher, Administrative Secretary of the Pennsylvania Farmers Association heading for Taiwan.

There were representatives of manufacturing, the coal and nuclear power industries, bankers, and farmers of all types and descriptions on the trip, recalled Donaldson. As a Pennsylvania apple grower, he said, he was unique.

The trade conference, which ran from May 26 to May 30, kept the representatives busy with the business end of the trip, said Donaldson.

"The ROC is trying to get technological knowledge from the US on how to improve their agriculture," he related. "They've come a long way on their own over the past 22 years when most of them left the Mainland.

"They are looking to us for imports of grain, like wheat, corn and soybeans which they don't produce. These grains are used by the ROC farmers to make high protein feed for livestock.

"Eventually, their goal is to be able to produce enough food to feed their 18 million population and still have enough leftover to export. They're out to build their economy through industry — they're not concerned about the pollution it creates to reach their goal.

"You hear about the Chinese farmers using water buffalo, but they are getting more modern. I saw one farmer using a late model Massey Ferguson tractor in his field.

"Chinese custom has given the average farmer there the 'I'm from Missouri' attitude. They won't make changes unless you prove it works. Efforts are being made however through their Extension Service to teach progressive farming and get the modern farmer out of the minority."

Donaldson told how on the trip, the farmers representing the US were unable to meet and talk with the average Joe Doe Chinese farmer. Instead they met with conglomerates, the big cooperatives.

"I was disappointed, but I guess that wasn't the purpose of the trip," he said.

Even though he didn't get to meet any of the typical ROC farmers, Donaldson heard plenty about them and their operations. He said that as incredulous as it may sound, the average farmer's income is only $2100 a year. "But then you have to figure that there are 36 Taiwanese dollars to every $1 in US currency," he added.

The typical farm on Taiwan averages anywhere from 3½ to 6 acres, Donaldson said. He added there is no suburban buffer zone between the farms and the city — the farms butt up against 10-story sky scraper walls.

"With the size population as is found on Taiwan, land is at a premium," noted the PACMA chairman. "They don't waste anything. I was especially impressed by their desire to preserve the best land.

"On one bus trip we took, I noticed a cemetary with tombstones almost standing on top of one another that stretched for at least five miles, but it was up on a steep hillside on land that couldn't be used for farming or industry."

The destination of the bus trip was the southern end of the island where most of the agriculture is found. The delegates visited one of the larger hog operations where 50,000 hogs are raised each year in total confinement.

Donaldson said he was impressed because it was a complete set up that started with the mixing of feed to the end product — the canned ham.

"The average litter size for the operation is 9½ pigs per litter, which is as good as US averages according to the hog farmer representatives at the conference," he said. "Their records on feed conversion show they are as good as in US operations too."

As far as what type of hogs were raised, Donaldson said the operation had Landrace x Hampshire x Duroc crossbreds. The breeding stock, he noted, was imported from the US.

One drawback to the operation, as far as Donaldson was concerned, was the large amount of hand labor that was used. "The feed was mixed by machines and brought to the hog barns in a large truck, but then it was dumped and taken down the aisles in a cart and shoveled into the troughs.

"I guess when you have a population of 18 million in a country the size of Illinois though you have the people to do the hand work."

On their trips around the country, Donaldson noticed most of the farmers double cropped their fields in order to get the most out of their tiny parcels. Some of the grain was stored in a large modern facility he saw where the silos were 8 stories tall and could store 85,000 tons of grain at one time.

When Donaldson noticed large piles of grain lying next to the exit ramps along the highways, he said his curiosity got the best of him. When he asked one of the other travellers why the grain was just dumped along the road, he was told that's how the chaff is removed from the farmers' grain. Furthermore, it was considered a violation of the law for a person to drive over the grain.

Other trip memories that the Pennsylvania delegate recalled include a new drink that he said he 'wouldn't be surprised if it becomes an export to the US.' Donaldson described the drink, called yogurt by the ROC people, as a delicious mixture of pineapple juice and milk. It was nothing like the yogurt we have here, he said.

The cage layer operations stood out in Donaldson's mind too because the chicken houses were not enclosed. "The mild climate only requires a roof — the rest of the building is open making them rather inexpensive to construct."

Giving in to his apple growers inquisition, Donaldson ventured into a local supermarket to check the price of apples in Taiwan. To his amazement, he saw a sign quoting the price of the Red and Yellow Delicious apples — $1.30 a piece.

During his four-day stay, Donaldson said the weather was typical for the island at that time of year — it rained almost every day. "Their rainy season was just starting."

But as he was ready to leave with the other delegates, the sun broke through and sent the visitors off under golden skys.

Will there be a golden future for marketing Pennsylvania farm products in Taiwan? Donaldson said he is hopeful, but it is not something that can be done over night.

He said he came away from the conference with indications the ROC would be interested in importing several farm products from Keystone farmers, including eggs, peaches, maple syrup, apples, and grain.

"The disadvantage Pennsylvania has as far as exporting apples to Taiwan is that Washington is so much closer. The same goes for grain, with the Western states having a closer road to China. And the eggs — would they be refrigerated or powdered?"

Donaldson pointed out the Chinese use little processed food in their diets, with most of the country people going to market every day to buy fresh vegetables and fruit. Unfortunately, most of what Pennsylvania has to sell has to be processed in order to make the long trip.

"There are definite long range possibilities though for developing trade with Taiwan," he said. "We've opened the doors of communication through the trade conference — now we have to work to keep them open."

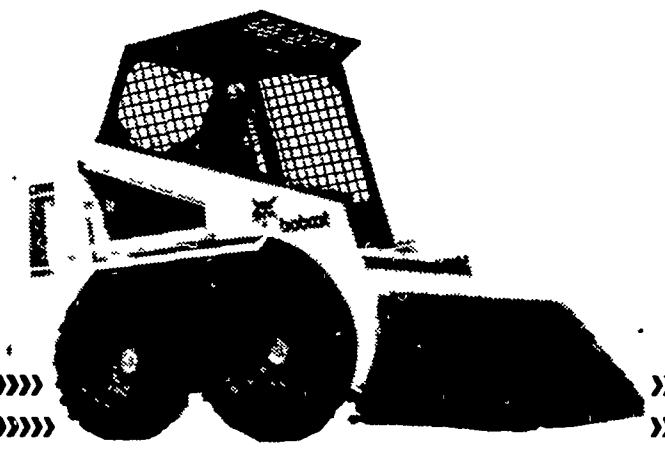
To do this, Donaldson said Pennsylvania farmers may have to think about bringing over some Chinese representatives to look at what agriculture here has to offer.

At the same time, Donaldson added, farmers will have to be foresighted enough to understand that for international exports to be successful a steady supply is essential.

"Sometimes we farmers are our own worst enemies. We're so afraid someone else will get a little more money for a product than we do. We don't seem to understand what a permanent market for our produce can mean."

Donaldson concluded by saying no definite meetings to continue trade negotiations have been set, but he noted an exporting firm will be staying in touch with PACMA in the future.

In closing, Donaldson cautioned, "The people of the Republic of China are hard working and out to get ahead. If we don't get our heads out of the sand, they're going to pass us by."



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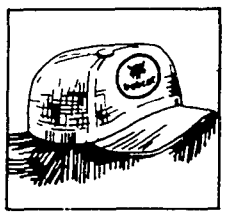

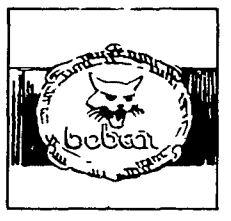

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Lancaster dairy enthusiasts assemble at Solanco

(Continued from Page A1)

owned and bred by Robert Wenger, Quarryville. Katie was also Senior reserve champion.

Nathan Stoltzfus, Gap, took home premier breeder and exhibitor awards.

Junior champion honors went to Steve Kauffman, for Penn Spring Milestone Ada. Reserve junior ribbon went to Penn S Wengdales Willow Terri, owned by Douglas Hershberger. Seidel obviously favored the junior calves. He told the spectators that the two represented what Holstein breeders should be breeding for. The pair were also junior yearling winners.

Other placings in the show included:

Premier exhibitor - 1. Nathan Stoltzfus, 2. Robert Kauffman, 3. J. Mowery Frey.

Premier breeder - 1. Nathan Stoltzfus, 2. Robert Kauffman, and J. Mowery Frey (a tie).

Dam and daughter - 1. Penn Springs Farm, 2. Arlen Keener, 3. Penn Springs Farm, 4. Con-Noll Farm, 5. Don Eckman.

Dairy herd - 1. Penn Springs Farm, 2. Con-Noll.

Produce of Dam - 1. Queameade Ormsby Apollo, Con-Noll Farm; 2. Con-Noll Performer Kathy, Con-Noll Farm; 3. Con-Noll Star Robin, Con-Noll Farm; 4. Gladtime Danielle Jina, Galen Crouse; 5. Wood-Z-Lane Elevation Ruby, Paul Horning.

Senior get of sire - Con-Noll Farm, 2. Joseph Wivell, 3. Fultonway Farms and Penn Springs Farm (a tie), 4. Galen Crouse & Chief Associates.

Best three females - 1. Con-Noll Farm, 2. Penn Springs Farm, 3. Fultonway Farms.

Five years, aged cow - 1. Con-Noll Gay Kozy, Nathan Stoltzfus, 2. Gorlib Matt Frances, Robert Kauffman, 3. Coyglen Farm Alma Chief, Robert Kindig; 4. Lo-Pine Astro Midge, Donald Eckman, 5. Longwood Faith Doreen, J. Mowery Frey, Jr.

100,000 lb. class - 1. Con-Noll Gent Orpha, Joyce Blank; 2. Kindig Jewel Nora, J. Robert Kindig.

Four year old - 1. Muroc Gay Ada, Robert Young and Galen Crouse; 2. Ashmoor Elevation Katie, Robert Wenger; 3. Ray McPride Elevation Marge, Joe Wivell; 4. Fultonway Elevation Glory, J. Mowery Frey; 5. Con-Noll Gay Daisy, Nathan Stoltzfus.

Three year old - 1. Fultonway Elevation Carri, John Frey; 2. Homehurst Winner Astronaut, Robert Kauffman; 3. Penn Springs Elevation Alfie, Steven Kauffman; 4. Fultonway Micki Ivanhoe Star, Sheila Frey; 5. August Hill Rockman Leseyla, Arlen Keener.

Senior two year old - 1. Echo Hollow Elevation Alice, Joseph Wivell, 2. Vern-Lee Elevation Ella, Russel Kline, 3. Penn Springs Elevation Candi, Robert Kauffman, 4. Wengdales Tippy Voni, Robert Wenger, 5. Con-Noll Complete Kathca-Twin, Nathan Stoltzfus.

Junior two year old - 1. Rocky Springs Robin, James Shertzer, 2. Len-Lyn Chief Verna, Galen Crouse, 3. Penn-Springs Ruffian Stella, Arlen Keener, 4. Spring-Belle Elevation Banner, Denise Mills, 5. Son-to-Son Chief Lispe-OC, Chief Associations.

Dry cow, 5 years and older - 1. Fultonway Triune Amy June, John Frey, 2. Con-Noll Gay Rosene, Joyce Blank, 3. Con-Noll Diamond Opal, Nathan Stoltzfus, 4. Con-Noll Gay Sparkle, Leonard Stoltzfus.

Dry cow, three and four years old - 1. Penn Springs R Maple, Steve Kauffman, 2. Turnpike-View Elevation Lorie, Paul Horning, 3. Level Branch Astro Maggie, Curtiss Hess, 4. Con-Noll Knockout Susetta, Nathan Stoltzfus, 5. Highs Ramona Becky, Robert Kindig.

Junior get of sire - 1. Fultonway Farms, 2. Len-Lyn Farms.

Senior yearling calf - 1. Fultonway Admiration Glenda, Mowery Frey; 2. Zimridge, Penstate Honey Sheri, John Zimmerman; 3. Fultonway Elevation Joyous, Sheila Frey; 4. Sea-Green Marvex Lou, Susan Hess; 5. Wengdale Peachum Cathy, David Holzhauer.

Junior yearling - 1. Penn Spring Milestone Ada, Steven Kauffman, 2. Wengdales Willow Terri, Douglas Hershberger, 3. Penn-Bill Marvex Piney, Glenn Shenk; 4. Keen-Dell Bootmaker Linda-OC, Arlen Keener; 5. Claybottom Jerry Iris, Donald Welk.

Senior calf - 1. Len-Lyn Elevation Jamie-ET Galen Crouse; 2. Vern-Lee Hector Cindi, Dave Smith; 3. Melody Lawn Marvex Gloria, Steve Hershey; 4. Selway Molly Chief Lela, Lela Rohrer; 5. Vern-Lee Standout Barb, Todd Reed.

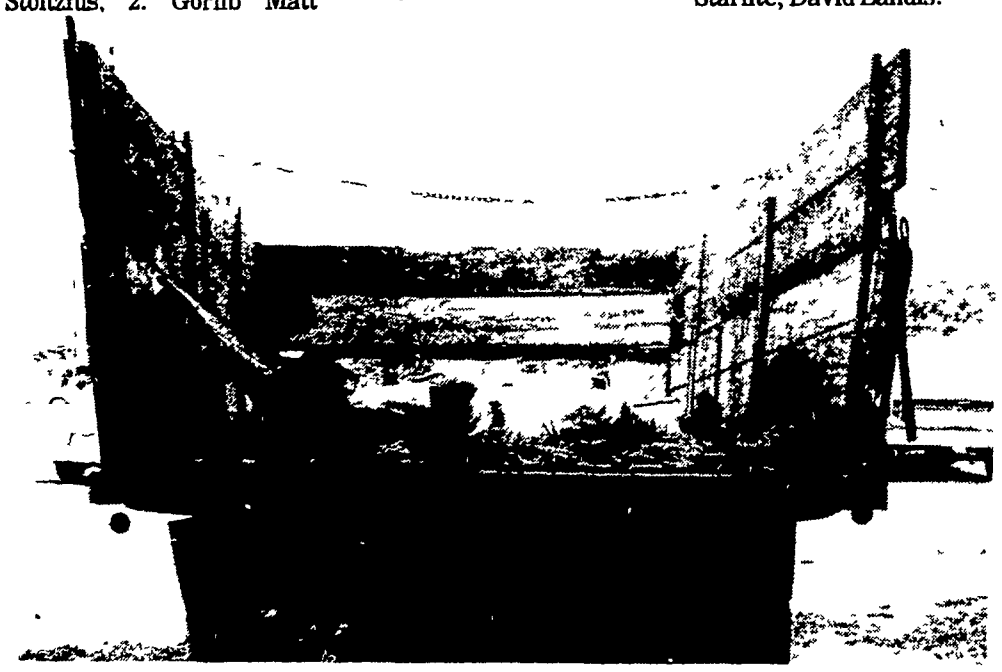
Intermediate calf - 1. Fultonway Admiration Minnal, Mowery Frey; 2. Phylena Ava Anny Sir Astro Flo, Curtis Hess; 3. Turnpike-View Astronaut U[illegible] Paul Horning; 4 [illegible] Lawn Barret[illegible] Steve Hershey, 5. Penn Springs Jet Stream Rocky, Robert Kauffman.

Junior calf - 1. Penn Springs RoRae Fran, Robert Kauffman; 2. Star Rock Elevation Mary Lee, Thomas Barley; 3. Tender-Touch Acorn, Michael Mills, 4. Landisview Marvex Starlite, David Landis.

Reserve grand champion and reserve senior champion was Ashmoor Elevation Katie owned by Robert Wenger, Quarryville, shown above.

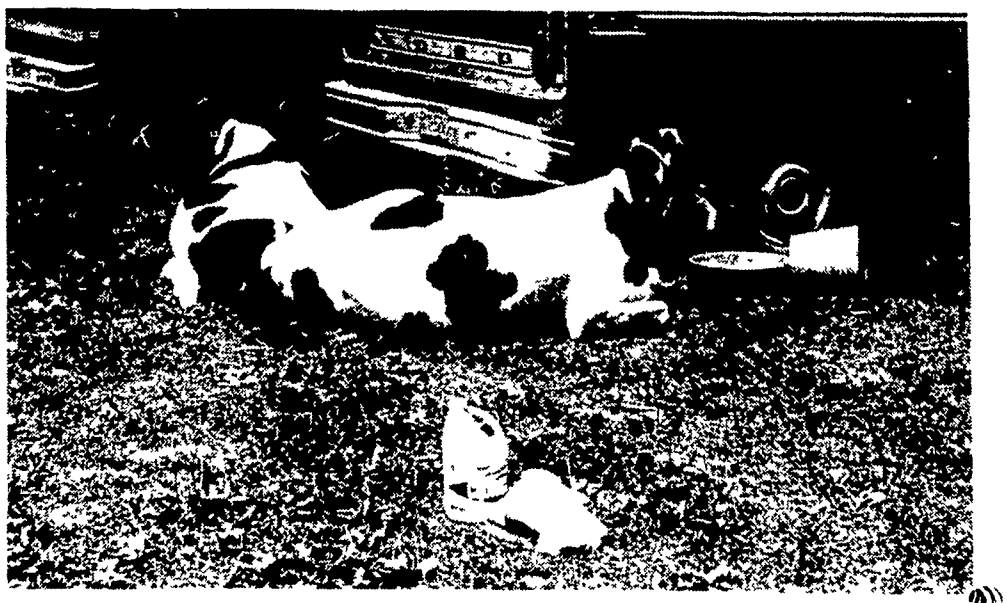
Penn Spring Milestone Ada, a junior yearling owned by Steven Kauffman, above, R1 Elizabethtown, placed first in the junior yearling class and earned Junior champion honors.

Douglas Hershberger, R4 Quarryville, is shown with the junior yearling class animal that won Reserve junior champion honors Thursday.



The rigors of showing are best dealt with between classes as this young man at the Lancaster District Holstein Show can attest.

Show boxes had to be the all round winner for serving every purpose under the sun.



The only problem with Holsteins is that they are black AND white. The bleach bottle is silent testimony to the fact that youthful exhibitors worked hard to bring out both colors on these calves.

Egg Board meets, approves ad budget

LANCASTER — The American Egg Board approved operating and programming budgets for calendar 1981 beginning in January that maintain strong, balanced and consistent consumer advertising-promotion programs, even though the total advertising budget was reduced.

Board action followed day-long committee meetings that explored all budget recommendations for 1981. These committees included: Executive, Consumer Education, Promotion and Advertising, State and Regional Support, Producer Relations, Product and Market Development, Nutrition Research and Export Development.

The sessions were held last week in the Chicago O'Hare Hilton hotel. The next scheduled Board meeting is October 22 and 23 at Harrisburg, Pa.

The budget maintains major egg promotion and related consumer education activities despite a projected $608,120 reduction in available funds, from an estimated $7,287,500 in 1980 to $6,679,380 next year.

Reduced carryover funds caused a cut in advertising expenditures although these programs will continue at a high level to maintain long-term benefits of momentum and balance in promoting the price/value and nutrition messages to create positive attitudes for eggs in the public mind through television, radio and magazine advertising.

AEB's advertising has been developed in a three-phase modular schedule, each to be implemented if additional monies become available. Each modular builds upon the other to broaden the reach to targeted audiences more frequently and effectively, and at the lowest cost per thousand. Target audiences are those known to be most likely to increase per capita consumption of eggs when stimulated by exposure to advertising and promotion techniques.

State and Regional Support budgets were increased in areas of materials and seminars to augment 1981 cooperative funding programs of the State and Regional egg promotion organizations. Special efforts are being made to improve the cooperative funding programs to make them operate more smoothly in the future.

In retail marketing of eggs, the Board approved a new program by the On-Line Media Service which displays commercials on television monitors located above checkout counters in supermarkets.

Preliminary findings report the impact made on customers who wait an average of six minutes in checkout lines and are reminded to buy products they might have overlooked while shopping.

Hard-hitting egg commercials are included along with other items on the monitors as customers (with little else to do but watch and listen to the TV message) wait for checkout.

Foodservice promotion to all types of institutional feeding and restaurant service operators will be stepped up through a variety of activities, including distribution of new quantity recipe cards that present additional menu items using eggs, and presentation of ingredients and steps involved in preparation for volume serving.

In addition to the foodservice groups, more emphasis will be placed on senior citizen organizations and similiar consumer groups where egg consumption potential exists.

A retail merchandising seminar sponsored by AEB is being scheduled during 1981 for State promotion organizations, Regional Coordinators and related industry promotional people.

AEB staff was directed to consider development of a nutrition education program to help communicate results of funded research programs.

The Producer Relations Committee reviewed ongoing communications activities with producers to keep them informed about the total AEB program. The Committee took under advisement development of a new proposed program of meetings with producers to make visual presentations of AEB activities reports.

The Export Committee approved a program of participation in foreign tradeshows in cooperation with the Poultry and Egg Insitute of America and the USDA Foreign Agriculture Service.

The Executive Committee approved a request for support of the National Egg Pricing System Study Committee, subject to additional approvals of USDA and the Justice Department.

The Board recognized past Chairman Donald J. Long for his dedicated service as Chairman by presenting the traditional engraved omelet pan noting the dates of his service to the Board.

Dates for 1981 Board meetings were set as follows: March 18-19 Annual Meeting, Chicago; July 22-23, Chicago, and October 21-22, Denver.

Try aerial rye seeding for cover crops

LEBANON — "Aerial rye grain seeding is becoming an accepted practice in Lebanon County," says Karl Hellerick of the Soil Conservation Service.

Last Fall two agriculture suppliers contracted to sow over 1200 acres in the area.

Hellerick suggests farmers planning to sow rye buy seed now and schedule to have two bushels per acre sown between August 15 and September 10. Germination has been quick the past several years because of ideal moisture conditions, he noted. Often there has been one inch seedlings within a week.

Rye grain seems to provide a green manure crop by Spring regardless of how late it has been planted in the Fall, he added.

Rye can be sown when the Fall fertilizer is applied by simply broadcasting and disking.

"Cover crops can store the fertility not used by the present crop, reduce weed competition, increase organic matter and provide a forage crop," Hellerick said.

"If you haven't been using cover crops, ask a neighbor who has," he concluded.

The helicopter hoists the bin of rye seed to be 'sown' in standing corn.

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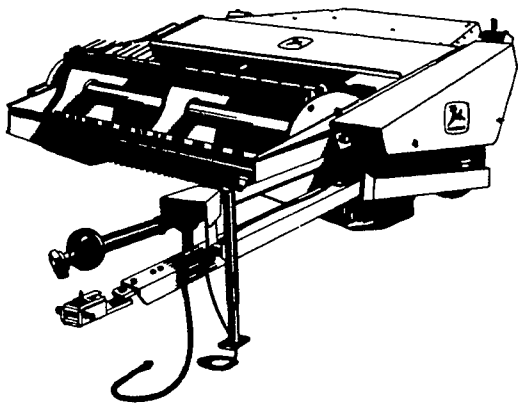

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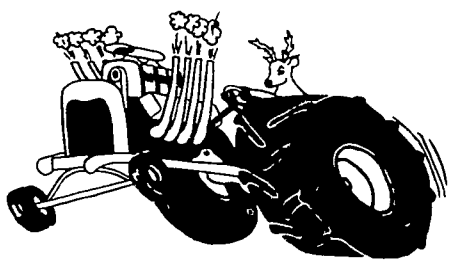

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Local crop conditions discussed at seedmen's meeting

HERSHEY — It has been an up and down season for barley, wheat and corn this year according to members of the Pennsylvania Seedsmen's Association.

General concensus of seed producers at their annual summer meeting held last Friday in Hershey is that the barley crop was nothing to get excited about.

In several cases the certified seed growers termed the barley crop "a mess."

The wheat report was much brighter with most seedsmen reporting a fine crop.

The yields on wheat, statewide, have been good. Seed quality is excellent.

Concluded one seedsman, the biggest problem with the 1980 wheat crop will be getting rid of all the wheat produced.

Tony Schreiber, manager of the state Foundation Seed Cooperative told seedsmen the Maurey barley crop was a disaster.

Pennrad was poor although a little plumper than the Maurey. Barsoy yield was quite good, reflecting the growing season.

Schreiber attributed the poor crop to the dry period in mid-May. Despite yield problem, Maurey plantings were standing while much of the Pennrad went flat.

Reflecting the generally good harvest, seedsmen and farmers can expect plenty of high quality blue tag wheat. The Foundation Seed Co-op has filled all early orders and expects a bit of excess.

Two new oats were contracted to be grown in New York state. Dry conditions hurt the crop early on, but Schreiber said it is coming back.

It is still questionable whether there will be enough to meet pending orders.

Penn State Agronomist Joseph McGahen said the state will see a lot of short corn with much of the 1980 crop tasseling out at five feet tall.

Normally, Pennsylvania puts 450,000 acres into the silo. But due to the shorter corn, McGahen said he sees more acres going to the silo and less being used as grain.

McGahen predicted per acre yields will be down, due to poor stands.

He commented on the amount of herbicide damage observed across the state.

At the Landisville Research Station in Lancaster County the agronomists found one plot of 20 hybrids treated with a single herbicide showed serious damage on four lines. An equal number showed no stunting from the herbicide.

Similar [illegible] of [illegible] reaction to chemicals have been noted on the farm, too, he said.

In other business, members were told the future of the Foundation Seed Cooperative still is up in the air.

On August 19 at 10 a.m. a meeting of stockholders will be held in the Agricultural Administration Building at Penn State's University Park Campus.

That meeting will serve as a forum for stockholders on the Co-op's offer to buy back common and preferred stock at face value.

A resolution passed would terminate the Co-op as of December 31, 1980, according to Schreiber. At present the Board is trying to reform a nucleus of actively interested persons.

Part of the problem is the Co-op, while losing no money, is not profiting from small grain sales which make up the bulk of its current operations. The small grains traditionally were a stop-gap between corn production seasons.

Corn business is off because firms no longer want to sell Pennsylvania hybrids, prefering to move their own lines.

The Foundation Seed Co-op is by no means bankrupt. Schreiber said it showed a balance of $50,000 as of the meeting date.

Seedsmen looking for small grain in the Fall of 1981 will have to find their own seed source unless the situation changes, Schreiber noted.

In addition to the business talks, the seedsmen heard from Deputy Secretary of Agriculture Luther Snyder on the success of the Department's promotion campaign.

Wendell Ditmer of the Agriculture Department noted the state's Certified Seed labels will have the slogan "Pennsylvania Agriculture: We're Growing Better" on them effective July 1981. This is part of the current promotion campaign.

Noah Wenger, vice chairman of the House Agriculture Committee, gave an update of the legislative situation in the house. He spoke of the need to get some capital stock tax relief for farmers and other estate tax relief.

While first steps were taken on geting farmers a reduced fee for production of gasohol, no action has been taken to make it more economical to sell gasohol off the farm.

While acknowleging the need for such relief, Wenger said he did not see any such bill getting through the legislature until 1981.

Curt Harler, editor of Lancaster Farming, gave an update on the growth of the state's leading farm publication.

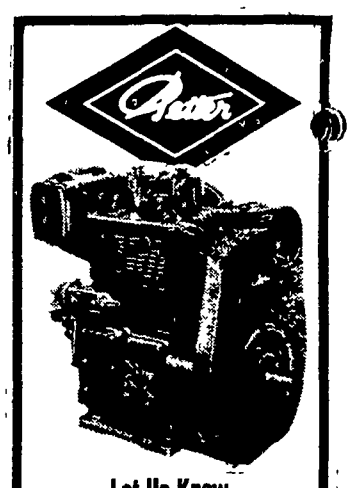
Two important dates announced at the meeting include the 20th Anniversary Forage Conference to be held November 24 and 25 at Hershey; and the annual meeting of the Pennsylvania Sedsmen's Association, slated for Thursday, December 18, 9:30 a.m., at the Treadway Inn, Lancaster.—CH

Field day features alfalfa

Alfalfa breeding and varieties held the spotlight Wednesday during a field day held at the Clyde Eshelman and Sons Farm, R2 Lancaster. Here Ed Poynor, assistant alfalfa breeder for Pioneer Seed Co., discusses up-and-coming varieties for the 1980s.

xxx

During the 1970s, total yearly milk production fluctuated from year to year, reaching a high of 120.0 billion pounds in 1972, and dropping to a low of 115.3 billion pounds in 1975 before beginning a steady increase to 1979's figure of 123.6 billion pounds. 1979's production was 6.4 percent, or 7.5 billion pounds, greater than 1969's total of 116.1 billion pounds.



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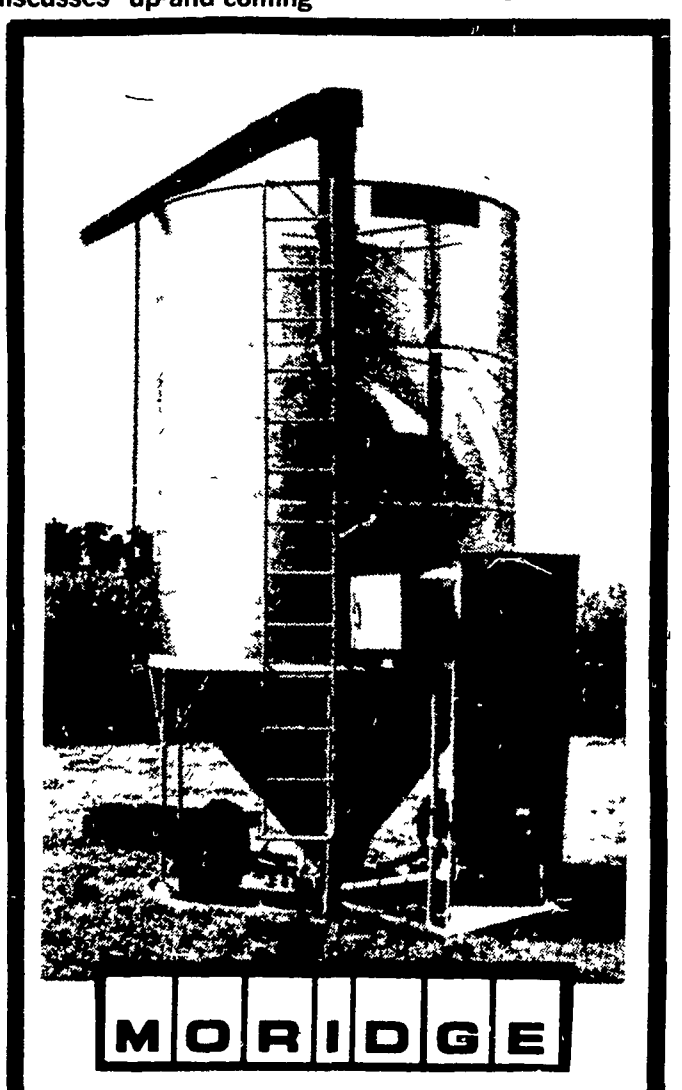

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Lancaster 4-H dairy show scenes

(Continued from Page A1)

Dawn Generator Emily, a two year old heifer shown by Jere Shertzer, 11, son of Roy L. Shertzer, R6 Lancaster. Reserve breed champion was Hillacres Generator Penelope, shown by Matthew Arrowsmith.

Grand champion Ayrshires was Anchor Mere Gold Cup, a two year old shown by Anita Brommer, 13, Reserve honors went to Pinelane Fortunate Bronara shown by Karen Schmuck.

Brown Swiss breed grand champion was Swissvale Pierres Tina, a three year old shown by Judy Witmer, 18, daughter of J. Rohrer Witmer, Willow Street. Reserve honors went to Arnola Lois Amanda, a senior calf owned by Lucinda C. Trimble.

Other placings during the day's events follow:

Holstein senior champion - - Fultonway Micki Ivanhoe Star, Sheila Frey. Brownking Lime Valley Precious, Neal Crouse.

Junior breed champion was shown by Steve Kauffman. Reserve was shown by Sheila Frey.

Champion senior Holstein showman was Steve Kauffman. Arlan Keener was reserve showman. Champion junior Holstein showmanship honors went to Pam Kindig. Reserve championship went to Wendy Stekervetz.

Five years old aged cows - 1. Con-Noll Gay Sparkle.

Three and four year olds - 1. Sheila Frey, 2. Neal Crouse, 3. Steve Kauffman, 4. Arlen Keener, 5. Leonard Stoltzfus.

Two year olds - 1. James Mike Shertzer, 2. Robert Kauffman, 3. Denise Mills, 4. 5. Pam Kindig.

Senior yearlings - 1. Sheila Frey, 2. Brian Eckman, 3. Debbie Landis, 4. Susan Hess, 5. Jeannie Ginder.

Junior yearlings - 1. Steven Kauffman, 2. Jeff Hess, 3. Arlen Keener, 4. Douglas Hershberger, 5. Glenn Shenk.

Senior calf - 1. Scott Shertzer, 2. Steve Hershey, 3. Susan Hess, 4. Lela Rohrer, 5. David Stoner.

Intermediate calf - 1. Melissa Eckman, 2. Donald Welk, 3. Wendy Stekervetz, 4. Steve Heshey, 5. David Landis.

Junior calf - 1. Thomas Barley, 2. Danny Lanis, 3. Leonard Stoltzfus, 4. David Landis, 5. Mark Welk.

Dam and daughter,f 1. Steve Kauffman,, 2. Arlen Keener.

Jersey senior breed champion - Red Hills Dawn Generator Emily, Jere Shertzer. Reserve - Hillacres Generator Penelope, Matthew Arrowsmith. Junior Breed champion - Top Brass O-so Fabulous, David Trimble, Reserve - Hillacres Ben Casey, Matthew Arrowsmith.

Champion senior Jersey showman - Matthew Arrowsmith Junior champion - Jere Shertzer. Reserve - Tom Arrowsmith.

Jersey three and four year olds - 1. Matthew Arrowsmith, 2. Tom Arrowsmith. Jersey two year olds - 1. Jere Shertzer. Senior yearling - 1. Matthew Arrowsmith, 2. Tom Arrowsmith. Junior yearling - 1. Sarah Arrowsmith. Senior calf - 1. Susan E. Trimble, 2. Rayann Kauffman, 3. Tom Arrowsmith. Intermediate calf - 1. Jere Shertzer, 2. Jennifer Shertzer, 3 Helen Anne Arrowsmith. Junior calf - 1. David Trimble.

Ayrshire senior breed champion - Anchor Mere Gold Cup, Anita Brommer. Reserve - Ann Ayr Fortune Peggy, Kristina Esbenshade. Junior breed champion - Pinelane Fortunate Bronara, Karen Schmuck. Reserve - Pinelane Hi Ruby - Karen Schmuck.

Champion senior Ayrshire showman - R. Kevin Eshleman. Champion junior Ayrshire showman - Kristina Esbenshade. Reserve - Earl Eshleman.

Ayrshire two years old-1. Anita Brommer, 2. Kristian Esbenshade, 3. Karen Schmuck. Senior yearlings - 1. Karen Schmuck, 2. Kevin Eshleman. Ayrshire junior yearling - 1. Anita Brommer, 2. Deborah Weaver, Senior calf - 1. Fred Esbenshade, 2. Earl Eshleman, 3. Max Brommer, 4. Kristina Esbenshade. Ayrshire junior calf - Angie Spickler, 2. Kevin Eshleman, 3. Deborah Weaver, 4. Cindy Gordon. Intermediate Calf - Karen Schmuck.

Brown Swiss senior champion showman - Judy Witmer. Junior champion - Lucinda Trimble. Reserve - Scott Trimble. Brown Swissvale Pierres Tina, Judy Witmer. Junior breed champion - Arnola Lois Amanda, Lucinda Trimble. Reserve - Donsdell Improver April, Scott Trimble.

Brown Swiss three and four year olds 1. Judy Witmer. Senior calf - 1. Lucinda Trimble. Junior calf 1. Scott Trimble.

Guernsey senior champion - Boy Joy W. Babs, Mary Ann Witmer. Reserve - Gordlines Princess Buela, Carol Balmer. Junior champion - Walnut Run Miss Sarah Purcell, Mike Rohrer. Reserve - Penn Del Corkys Pewter, Mary Ann Witmer.

Champion senior Guernsey showman - Gerald Garber. Reserve - Connie Balmer. Champion junior showman - Mike Rohrer. Reserve - Janice Garber.

Guernsey five year olds - 1. Carol Balmer. Three and four year olds - 1. Mary Ann Witmer. 2. Jay Garber, 3. Joanne Ferguson. Guernsey two year olds - 1. Joanne Ferguson. Senior yearling - 1. Gerald Garber.

2. Connie Balmer, 3. Sue Ann Rohrer. Junior yearling 1. John Emling, 2. Carol Balmer, 3. Janice Garber, 4. Joe Rohrer, 5. Michelle Rousseau.

Guernsey senior calf Mx 1. Mary Ann Witmer, 2. Connie Balmer, 3. Jessica Moyer, Intermediate calf - 1. Mike Rohrer, 2. Judy Rohrer. 3. Carol Balmer. Intermediate Junior calf - 1. Mary Lou Rohrer, 2. Mary Ann Witmer, 3. Joanne Ferguson, 4. Jay Garber, 5. Doug Rohrer.

Guernsey dam and daughter - 1. Carol Balmer, 2. Joanne Ferguson.

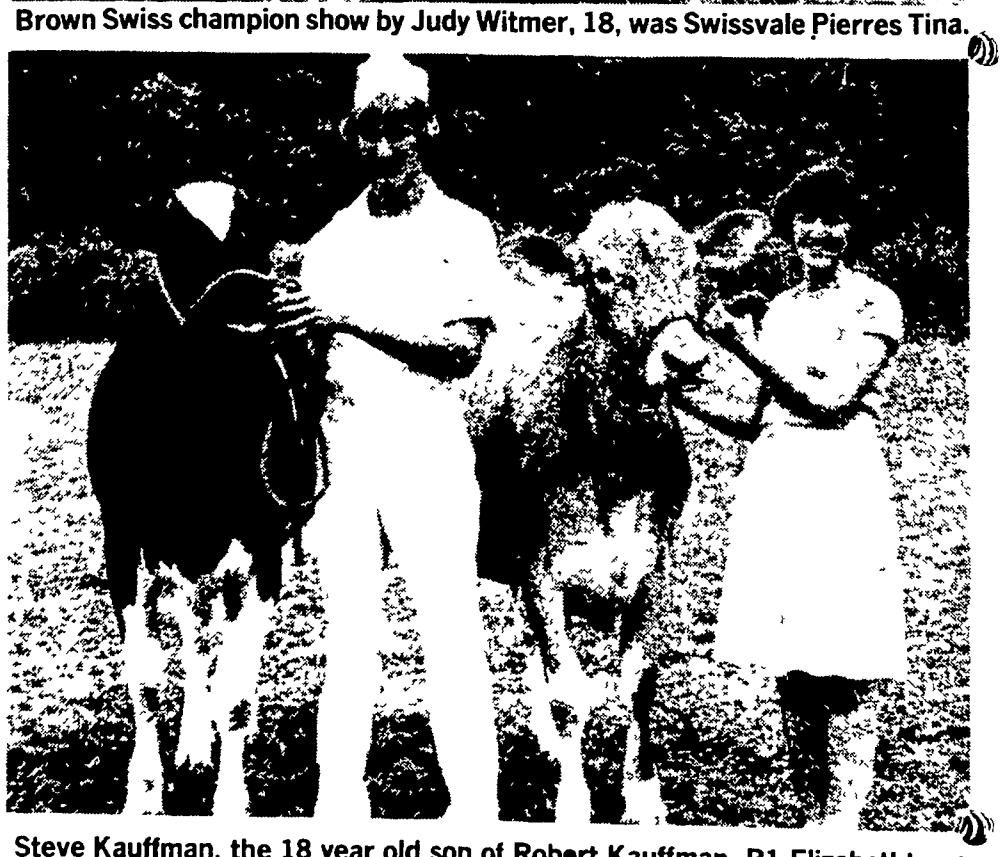
Red Hills Dawn Generator Emily, a 2 year old Jersey won champion breed honors for Jere Shertzer, 11, at dairy roundup.

Ayrshire breed honors went to a 2 year old, Mere Gold Cup, shown by 13 year old Anita Brommer.

Brown Swiss champion show by Judy Witmer, 18, was Swissvale Pierres Tina.

Grand champion Guernsey Wednesday was Bo Joy W. Babs, a 3 year old shown by Mary Ann Witmer, Willow Street.

Sheila Frey, daughter of Mowery Frey, Willow Street, showed the grand champion Holstein.



Steve Kauffman, the 18 year old son of Robert Kauffman, R1 Elizabethtown, won the coveted overall senior champion showman honors at the Lancaster dairy roundup while Lancaster's dairy princess, Connie Balmer, daughter of Jesse Balmer, Lititz, took reserve honors Wednesday.

Beasley youth take Enforcer 107H get to championships

COLUMBUS, Ohio — Eight states were represented in the championship line-up, as 435 heifers were shown in the 7th National Junior Polled Hereford Heifer Show held in Columbus, Ohio, July 14-18. This annual event drew 295 exhibitors from 29 states and Canada.

Mark Beasley, son of Mr. and Mrs. J.L. Beasley Jr., Hawley, Texas, exhibited the grand champion heifer.

A 1,050-pound May yearling, DJM Miss Covergirl 79 topped her class weight average by 200 pounds and stood nearly five inches over the average at 52.8 inches. Bred by Spring Creek Farms, Inc., Pierpont, Ohio, and sired by Gold Standard Sire Enforcer 107H, she advanced to the grand championship from the Division II championship.

Following in the reserve champion slot was Ms. Longbrnch Adv 147G, shown by Cathy Ellis, Chrisman, Ill.

Cathy, daughter of Mr. and Mrs. Phil Ellis, showed the September 8, 1979 heifer to the Division I championship before being named reserve champion. At 895 pounds, she was the growthiest heifer in her class and the tallest as well, measuring 49 inches at the hips.

The judges' pick for the J.C. Kile trophy, awarded to the champion bred-and-owned heifer, was DJM Ms. Enforcer 1054, another entry of Mark Beasley's.

In the reserve champion bred-and-owned spot, Darla June Beasley joined her brother in the winner's circle with class-winner DJM Super Girl 1071. Both heifers were half-sisters to the grand champion, all sired by Enforcer 107H.

Some of the week's toughest competition came in the junior and senior national showmanship event. Judged by Robert Botkin, Lexington, Ky., who was 1979's Polled Hereford Herdsman of the Year, the youthful exhibitors were evaluated on showmanship ability throughout the show. Champion senior showman was Stephanie Earnhart, Leetonia, Ohio, and junior champion honors went to Kimberly Ragland, Magnolia, Ky.

Another divisional champion was CLF Miss Justa 913, an April 1 class winner shown by Carolyn Isler, Okeana, Ohio. Carolyn's heifer weighed 1,110 pounds, stood 51.7 inches at the hips and was the tallest, heaviest heifer in her class.

One more class-winner who advanced to her divisional championship was BT Victress 427L, shown by Donna Ellis, Columbus, Mont. Donna's March 1 entry also topped her class in height and weight, measuring 52.4 inches at the hips and tipping the scales at 1,105 pounds.

The four reserve divisional championships went to Matt Sims, Hugh Hoelzen, Janet Frostick and Brian Klippenstein.

The son of Mr. and Mrs. Eddie Sims, Lawton, Okla., Matt showed JRM Miss Banner Lass.

Hugh is the son of the Keith Hoelzens, Burlington, Iowa, and showed HHH Bannermaid L973.

Janet is the daughter of Ronald Frostick of Frenchtown, N.J. Her entry was Dunwalke Lady 946.

Brian showed GK Miss Excitement 1 and is the son of the Glen Klippensteins, Maysville, Mo.

Other class winners were Amy Cox, Ozark, Mo.; Greg Surber, Pierpont, Ohio; Andy T. Beck, Bainbridge, Ind.; Brett Klippenstein, Maysville, Mo.; Andrew Billing, Little Falls, N.Y.; Kurt Tjardes, Gibson City, Ill.; Amy Houser, Sunbury, Ohio; Phil Tjardes, Foosland, Ill.; Donna Lee Peters, Illiopolis, Ill.; and Christopher Skaggs, West Plains, Mo.

The premier breeder award went to Spring Creek Farms, who bred the grand champion heifer.

Throughout the week, the National Junior Polled Hereford Council took an active role in conducting activities, which included business meetings, award presentations and the annual fun rodeo and pasture olympics. The Council is composed of representatives from state junior associations.

New officers elected during the meetings are J.D. Shanks, Mocksville, N.C., chairman; Kent McVey, Stillwater, Okla., vice-chairman; Doug Heins, Rupert, Idaho, reporter; and Jodi Creech, Granada, Colo., secretary.

The National Junior Merit Award went to Dick Adkisson, Roseville Ill His awards included a $750 scholarship and a trip to the Polled Hereford farm or ranch of his choice. This award is the most prestigious honor given to junior Polled Hereford breeders. First runner-up was Tim Ewing, Fordland, Mo., and the second runner-up was Don Erdes, Watertown, S.D.

The state groups were in competition for various awards throughout the five-day event. In the team showmanship contest Missouri captured first-place honors, while Illinois nabbed the winning spot for exhibiting the top state group of five heifers. Kansas was awarded the blue-ribbon for the best state display.

Janet Frostick, 14-year-old daughter of Ronald Frostick, Frenchtown, N.J., exhibited the Division III reserve champion at the 7th National Junior Polled Hereford Heifer Show and Forum, July 14-18 in Columbus, Ohio.

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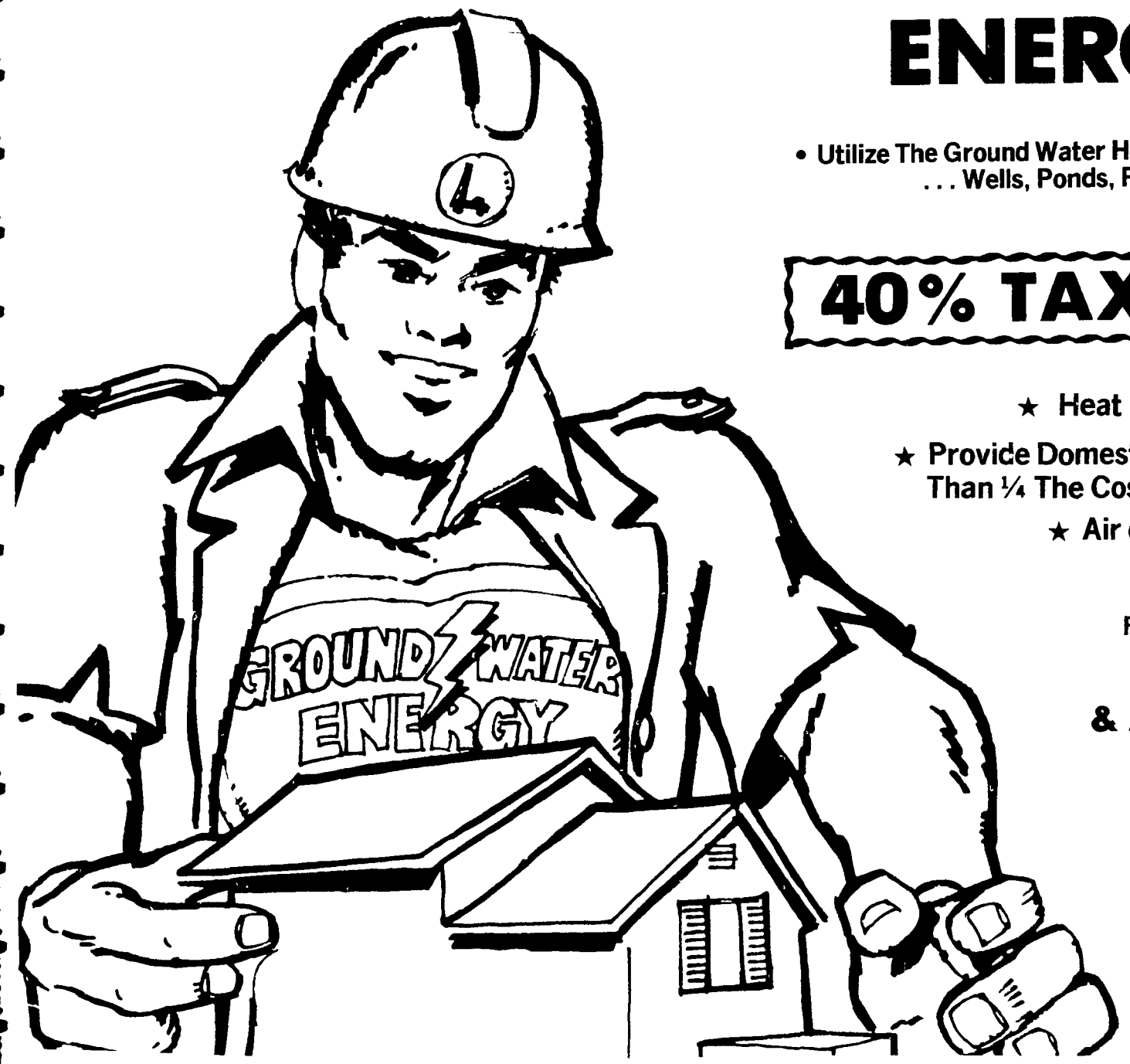

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Biggest, best Ag Progress Days next month

UNIVERSITY PARK — Final preparations are underway to accommodate the more than 15,000 visitors a day expected at Penn State's Rock Springs Research Center next month.

"All indications are that this year's annual Agricultural Progress Days will be the biggest and best ever," says Joseph Harrington, Penn State agronomy professor and general chairman of the three-day event.

"It's more than a day in the sun," says Dr. Harrington. Educational displays and commercial exhibits from Canada and the eastern United States are growing in numbers and quality, providing a strong regional reputation for the event.

Again this year, visitors will see alternative energy systems and the technology for using them.

Harrington says that systems include wood-burning and forest improvement methods, solar methods for heating buildings and drying crops from gardens to commercial farms, and improved efficiency of farm-size methane and gasohol digesters operating on grain and crop residues.

"A record number of commercial exhibitors will display goods and services for agriculture," points out Harrington. About 225 commercial companies will be exhibiting about $20 million in products. "Some of the world's most sophisticated farm equipment will be displayed," adds Harrington.

Featured exhibits include energy and resource efficient animal and crop production. Back again will be the special exhibits and working demonstrations in the areas of on-farm waste disposal, soil and water conservation, and safety.

The midway area will focus on field equipment, farm supplies, seeds, fertilizers, silos, farm chemicals, and other farm and home supplies.

Also on display will be chain saws, lawn and garden equipment, sprayers, horticulture exhibits, family living programs, and youth activities.

The threatre tent, a popular change of pace, will feature musical entertainment each mid-day. Presentations on everything from home horticulture to home safety will be scheduled from 10 a.m. to 4 p.m. A small tent nearby will offer puppet shows and play activities for young show visitors.

The 1980 Agricultural Progress Days will be held August 19-21 at the Rock Springs Agricultural Research Center, located nine miles west of State College on Route 45 from 10 a.m. to 5 p.m.

Ag Progress Days is sponsored by Penn State's College of Agriculture in cooperation with machinery companies and numerous agricultural associations and agencies and is an official part of Penn State's 125th anniversary celebration.

The road to Rock Springs began even before last year's Progress Days were over and has become one of the largest outdoor activities in the East. Dr. Harrington emphasizes that the activities are planned to be of interest to both the rural and urban visitor.

Farmland remains prime asset in Northeast says SCS

HARRISBURG — "Homes, highways and other urban expansion development are replacing our nation's best farmland at the rate of 1 million acres a year," said Graham T. Munkittrick, State Conservationist for the USDA, Soil Conservation Service, headquartered here.

"Another 2 million acres of lesser quality farmland surrenders to the bulldozers every 12 months," he added. "This serious threat to our food and fiber resource is meeting some local opposition. But much more action is needed to protect the nearly 19 million acres of important farmland we still have in the 13 northeastern states."

According to Munkittrick, some economic experts say we should write off the agricultural industry in the northeast. Yet, it is interesting to note that acre for acre the northeastern states have a higher percentage of prime farmland than many larger midwest and western states. In fact, some northeastern states have more total prime farm acres than their larger western counterparts, he points out.

"These facts and several others are pointed out in a recent USDA Agricultural Land Study," said Munkittrick.

"They indicate that we do not have a valuable farm industry in the northeast and that we do need to keep our best farmland in agriculture. Otherwise, our standard of living will suffer within a generation."

The National Agricultural Land Study found that Pennsylvania is losing 128,000 acres of farmland per year. Of this amount, 42,000 acres are top quality farmland. If the present rate of loss continues, this State could be without farmland early in the coming century.

The land study indicates that Pennsylvania has more prime farmland than Oregon and Washington combined, while New York has nearly as much as both of those west coast states.

Maryland and New Jersey each have more acres of important farmland than found in Montana, Arizona, Nevada, Utah or New Mexico. They have nearly as much important farmland as Florida, in spite of the fact that Florida has three times more total acres than Maryland and New Jersey.

Massachusetts, with only 8,257 square miles of land, has as much important farmland as New Mexico, with 121,666 square miles of land.

California, with 158,693 square miles of land and 7.8 million acres of important farmland, is considered one of our great agricultural states. Yet, five of the smaller northeastern states—Maryland, Delaware, New Jersey, Connecticut and Rhode Island, plus Virginia — with just about half the total land area, have the same amount of important farmland.

"The point I want to make is that we still have a lot of prime farmland here in the northeast, but we need to protect it and keep it in our food and fiber production," says Munkittrick. "With our dense urban population areas, we must expand our towns and cities, but we should develop them on less productive land. Once our best farmland is covered with urban developments, it's gone forever."

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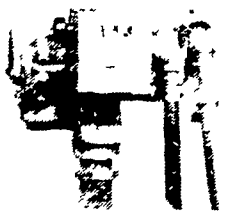

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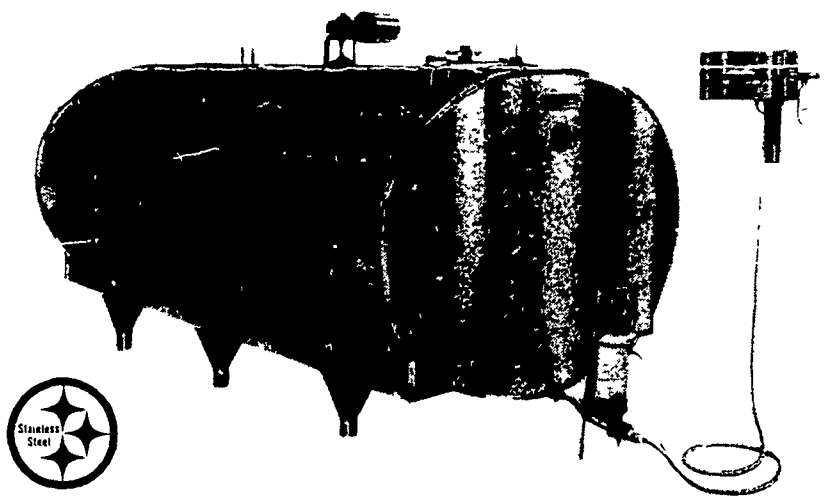

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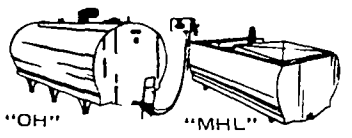

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How to treat horses on hot summer days

FLEMINGTON, N.J. — Sunstroke and heat exhaustion can be a problem these days of hot summer weather. Horses that are exercised heavily, or out performing all day in the showring, increase their chances of heat exhaustion and sunstroke.

Both are malfunctions of the body's heat-regulating system, reports Karyn Malinowski, extension associate in horse management at Rutgers' Cook College.

Heat exhaustion and sunstroke are caused by exposure to high temperature and humidity for prolonged periods of time, especially in areas without shade and good ventilation. Horse shows often provide the kind of opportunity for sunstroke. Long hours out in the showring, or tied out in the sun during the grooming process and the long waiting periods for classes.

Horses exercised, then held in the sun or idle in a van or trailer, are subject to heat exhaustion.

The signs of sunstroke are rapid breathing and collapse. The horse's eyes may be dull and body temperature may rise as high as 115°F.

For heat exhaustion, be on the lookout for weakness, rapid breathing, muscle tremors and collapse. The animal sweats profusely and the pulse and body temperature increase (105 to 106° F.).

Horses with sunstroke do not sweat as readily as with heat exhaustion. This makes sunstroke the more dangerous.

Malinowski suggests the following steps in treating both conditions:

Reduce body temperature as quickly as possible by spraying the horse with cold water.

Place an ice pack on the forehead.

Call your vet. He will replace fluids lost in sweating.

Urge the horse to drink fresh water and place him in a shady area where there is adequate ventilation.

Again, though, we come back to prevention. You can minimize the chances of heat exhaustion and sunstroke by conditioning animals prior to hot weather, keep them out of direct sun as much as possible, and by resting horses between work periods.

Provide them with water and salt at all times.

The horse specialist offers these additional tips for the care of your equine friend in summer:

Avoid dehydration by providing plenty of fresh cool water. Make it available at all times. Remember, the need for water increases as temperature rises.

Salt is a must. A mineralized salt block offered free choice is most convenient.

If horses are pastured, turn them out overnight. If they are out during the day, be sure they have water and shade.

Readjust the exercise schedule. Exercise in early morning or late evening.

After riding, sponge horse or hose off sweaty areas with cool water. Never allow the horse to tank up on water after a hard workout. Colic or founder may result.

It's really all just good sense, it seems. He deserves a bit more consideration on these hot days of summer.

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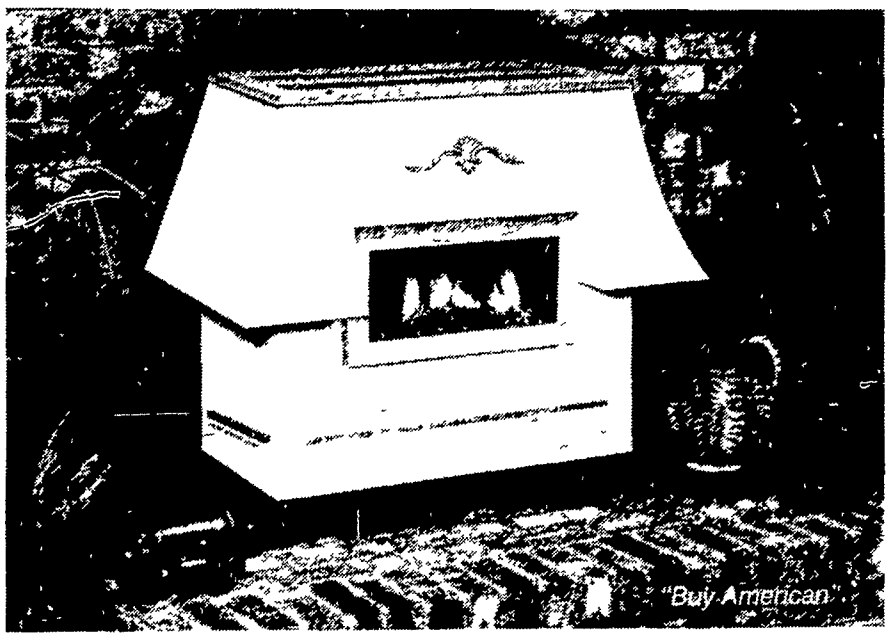

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Letters To The Editor

Dear Editor,:

In reference to the follow-up article about Mr. Harvey W. Krall's grain bin, in the July 19 edition of LANCASTER FARMING, it makes me sick to know a person cannot do with his property as he sees fit and not infringe upon the rights of others

With the beginning of the 1980 Summer Olympic's and the U.S. protest against the invasion of Afghanistan, I believe we (the U.S.) are protesting against the wrong thing. We should be protesting the Olympics on the grounds that the Russian's have invaded our public offices - local, state, and federal.

The one most thing that makes my blood boil is, Mr. Krall did not lose the battle — every American did!!!

Leo E. Rodgers
R1 Tamaqua

Energy trail

(Continued from Page A31)

mers to cooperatively produce alcohol for fuel and be able to sell off any excess supplies.

Horst further explained that he has been able to cut off three weeks feeding time from his vealers by using the brewers' mash. And, it's also known that it will make milk, too, he added.

After the Horst visit, the group lunched on the front lawn of the Wenger farm near Schoeneck, which dates back to 1795.

Journeying on to the Miles and Morton Fry nursery, near Hinkletown, the group witnessed pioneering work with fast-growing hybrid poplars, which actually has been progressing since the late-1950's.

Morton Fry explained various research projects under way, ranging from wood gasification to fireplace plantations where one acre of land would supply all of the heating needs of a single-family home.

A visit was also made to E-Z Manufacturing, Leola, makers of forage wagons, where byproduct sawdust is used for methane production.

The state lawmakers also viewed antique farm equipment on display in the Sperry New Holland Museum before continuing on to the Willow Valley Farm Restaurant, where they were hosted at dinner by the Lancaster County Farmers Association and the PFA.

Participating in the tour were Rep. Reno Thomas, ag committee chairman; Noah Wenger, vice chairman; Harry Bowser, Walter DeVerter, June Honaman, William Klingaman, Paul Wass, Paul Yahner, Ted Stuban, Tom Caltagirone, Margaret George, Joseph Zeller, Nick Moehlmann and Earl Smith.

Also, Dan Cook and John Lampi, of the State Department of Agriculture; Al Myers, of the PFA; Jack Grey, exceutive director, Majority Ag Committee; and Warren Lamm, Executive Director, Minority Ag Committee.

Spouses of lawmakers, along with staff members, also took part in the tour.

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Chester County dairy roundup winners tapped

BY PAT KAUFFMAN

KIMBERTON — The Chester County 4-H dairy roundup was held at the fairgrounds here recently, and 4-Hers from across the county groomed and displayed their animals in search of grand champion trophies.

The five lucky youths who walked away with the breed trophies were:

Mike Tischler, 16, son of Phillip Tischler, R2 Downingtown, with his Guernsey, Primrose Brilliant Flame, a 3 year old cow.

Linda Yoder, 19, daughter of Jeffrey Yoder, R1 Elverson, with her 3 year old Rocky Side Star Bridgett.

Betsy Wollaston, 16, daughter of Charles Wollaston, Toughkenamon, with Top Cat Maple Lawn Nellie, a Jersey.

Alice Mark, with Buzzing Acres Karen, a Brown Swiss.

William Henley, son of Kennard Henley, R1 Cochranville, with Tower View Kelly's Heather, a 6 year old Ayrshire.

Grand champion showman was Darryl Guest, Reserve grand was Phillip Tischler. The two were senior champion and reserve respectively.

First year showmanship awards went to Marilyn Blank, and Randy Freese, respectively, fitting honors went to Lee Devine and Kathy Reiter in that order.

Junior showmanship honors went to George Renkert and Cindy Hohl. Fitting honors went to Helen McCahon and Anthony Beiler.

Other placings during the day included:

Reserve champion Holstein, Glen-Moore Astronaut Jennie, Cindy Mohl. Junior champion - Pennwood Hansel Ginger, Glenn Stoltzfus. Reserve - Glee-Hi Pete Eliete, Carmen Freese.

Holstein junior calf - 1. Duane Stoltzfus, 2. Nancy Yarnall, 3. Cindy Sue Hohl, 4. Dwight Stoltzfus, 5. Julie Hershey.

Holstein intermediate calf - 1. Carolyn Matthews, 2. Randy Freese, 3. Karen Freese.

Holstein senior calf - 1. Anthony Beiler, 2. Nancy Yarnall, 3. Deborah Darlington, 4. Gerald Darlington, 5. Tom Roth.

Holstein junior yearling - 1. Keith Stoltzfus, 2. Keith Stoltzfus, 3. Bonnie Lamborn, 4. Joan Anderson, 5. Allen March.

Holstein senior yearling - 1. Glenn Stoltzfus, Carmen Freese, 3. Timothy Kurtz, 4. Walter Moore, 5. Darrell Guest.

Two year old class - 1. Cindy Mohl, 2. Nancy Yarnall, 3. Bonnie Lamborn, 4. Carol Kurtz, 5. Suzanne Yeager.

Three and four year olds - 1. Linda Yoder, 2. Don Stoltzfus, 3. Alan Mason, 4. Glenn Stoltzfus, 5. Bonnie Lamborn.

Holstein 5 and over - 1. Don Stoltzfus, 2. Linda Yoder, 3. Thomas Tkaczuk, 4. Karen Freese.

Brown Swiss junior calf - 1. Howard Mark. Two year old - 1. Alice Mark, 2. Howard Mark.

Senior champion was Buzzing Acres Karen, Alice Mark, and reserve championship honors in the breed went to Buzzing Acres Betsy, Howard Mark.

Junior Swiss champion was Ron A Ma Twinkle Titan Tami, shown by Howard Mark.

Guernsey junior calf - 1. George Renkert, 2. Jeffrey Welsh, 3. Allison Scheib, 4. Lee Devine.

Guernsey intermediate calf - Alison Lee Scheib. Senior calf - Elizabeth Jenkins. Junior yearling - 1. Lorrie Duncan, 2. William Duncan, 3. Elizabeth Jenkins, 4. Jeffrey Welsh.

Guernsey senior yearling - 1. Elizabeth Jenkins. Guernsey two year old - 1. Joseph Tischler, 2. Mike Renkert. Guernsey three and four year olds 1. Mike Tischler, 2. Jeffrey Welsh.

Grand champion Guernsey was Liseter Flame Primrose shown by Mike Tischler, with reserve honors going to Terlin Dorothy, Joseph Tischler. The two animals were senior and reserve senior champions.

Junior breed champion was Applebrook Winstons Darla shown by Elizabeth Jenkins, Toughkenamon. Reserve junior champion honors went to Renkert's Topcat Tomato shown by George Renkert.

Jersey junior calf - 1. Helen McCahon, 2. Douglass March, 3. Patricia Jenkins, 4. Joey McCahon, 5. Elizabeth Wollaston.

Jersey intermediate calf - 1. Patricia Jenkins, 2. Elizabeth Wollaston. Jersey senior calf - 1. Elizabeth Wollaston, 2. Wayne Reisler, 3. Michael Tischler, 4. Fintje Lehman, 5. Laura Tischler.

Jersey junior yearling - 1. Patricia Jenkins, 2. Steve March. Jersey senior yearling - 1. Elizabeth Wollaston, 2. Jonathan Weinstock.

Jersey 2 year old - 1. Elizabeth Wollaston, 2. Helen McCahon, 3. Elizabeth Wollaston.

Jersey 3 and 4 year olds - 1. Elizabeth Wollaston, 2. Philip Tischler.

Jersey 5 year olds - 1. Patricia Jenkins.

Reserve champion Jersey was Napoleon Maple Lawn Rocky shown by Elizabeth Wollaston. The grand and reserve champions were also senior champions respectively.

Dam and daughter winners were: 1. Helen McCahon, 2. Patricia Jenkins, 3. Philip Tischler.

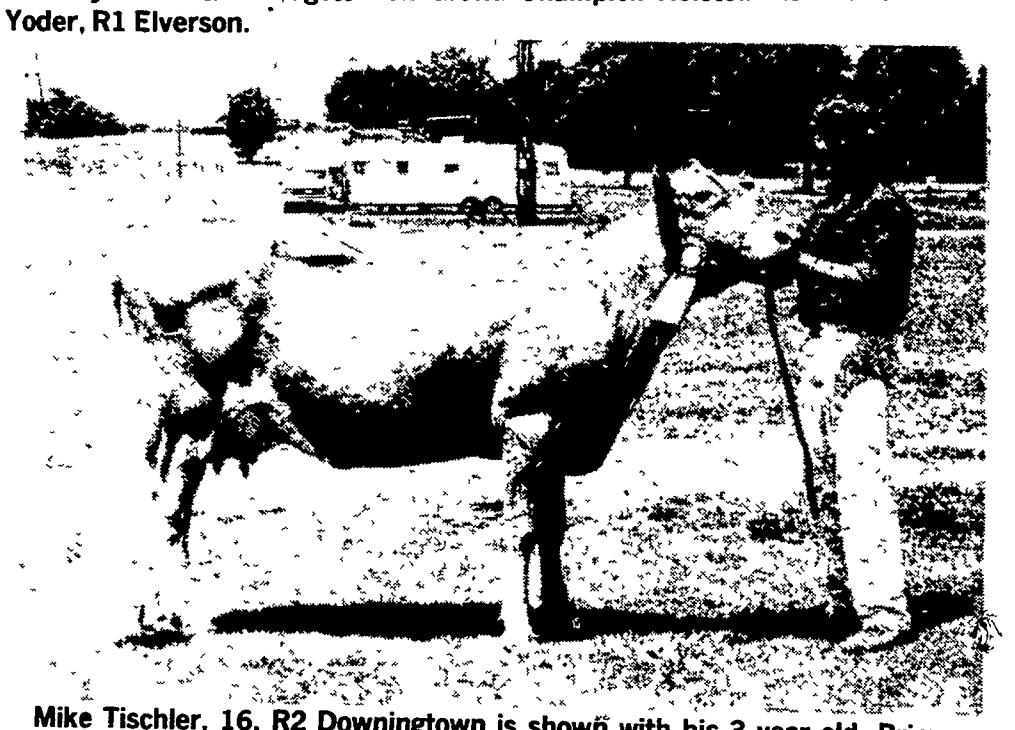
Ayrshire junior calf - 1. Matthew Edwards. Intermediate calf - 1. Susan Kulp. Junior yearling - Lois Mark. Senior yearling - 1. Susan Kulp, 2. Kennard Henley.

Junior champion Ayrshire was Maple Dell Gallant's Pansy shown by Susan Kulp. Reserve was Su-K Shareholder Mandy also shown by Susan Kulp.

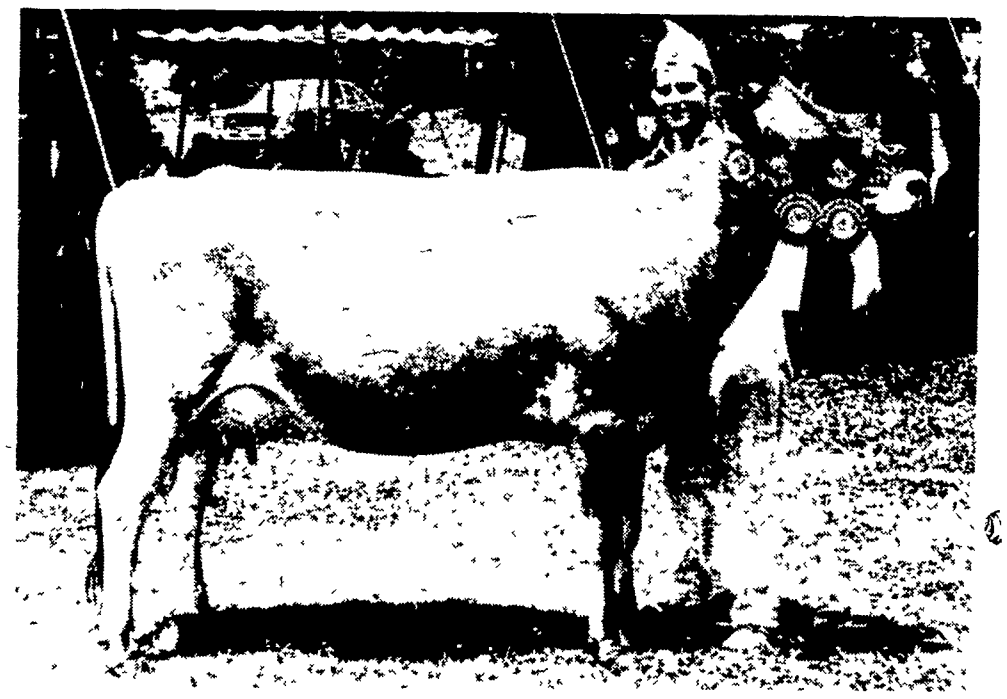
Two year old Ayrshire - 1. Susan Kulp, 2. Lois Mark. Three and four year olds - 1. William Henley, 2. Lois Mark. Five years and over - 1. William Henley, 2. Kennard Henley.

Grand champion Ayrshire was Tower View Kelly's Heather shown by William Henley. Reserve champion was Tower View Green Snowball also shown by Henley. The two cows were also senior and reserve senior champions.

Rocky Side Star Bridgett won Grand Champion Holstein honors for Linda Yoder, R1 Elverson.

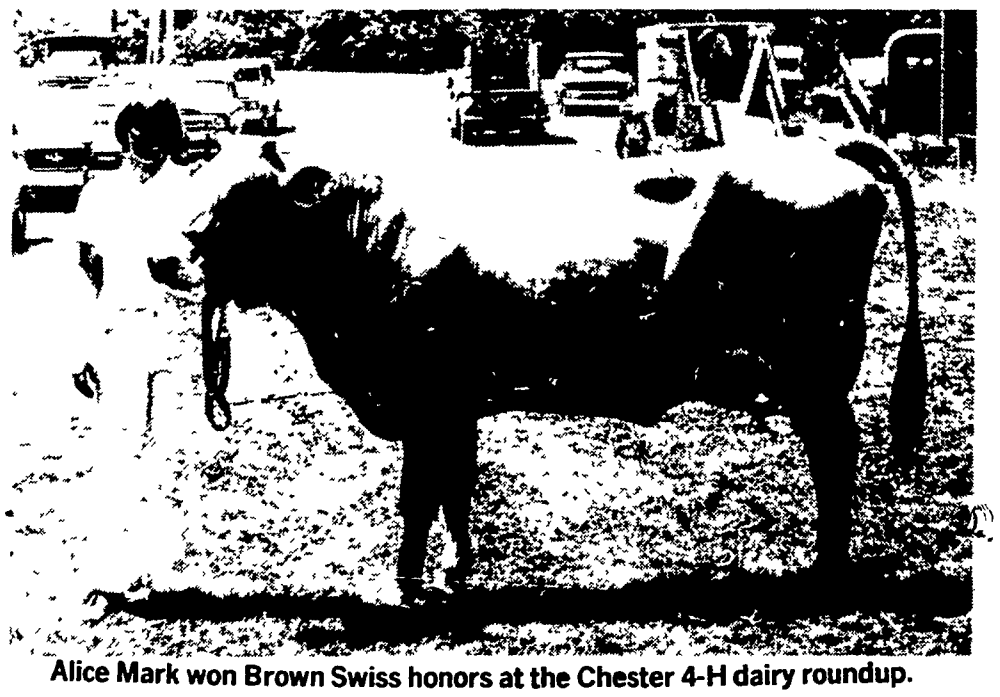


Mike Tischler, 16, R2 Downingtown is shown with his 3 year old, Primrose Brilliant Flame the Guernsey Grand Champion.



Jersey Champion was Top Cat Maple Lawn Nellie, a 3 year old cow exhibited by Betsy Wollaston, 16, Toughkenamon.

Bill Henley exhibited Tower View Kelly's Heather to Grand Champion Ayrshire honors in last Saturday's Chester 4-H dairy roundup.



Alice Mark won Brown Swiss honors at the Chester 4-H dairy roundup.

Dairy support

(Continued from Page A1)

Other factors could help increase output. The nation's dairy herd is fairly well culled, so little decrease can be expected there.

Per cow milk production is apt to be higher next year because of better genetic makeup of the nation's cows.

On the other hand, there are arguments for a price support increase. Some observers see troubles should current law be changed.

For instance, the prices of red meat and poultry are predicted to rise faster than dairy prices. Since these foodstuffs compete with dairy products in the marketplace, consumers may increase consumption of dairy goods.

The current drought in the feedgrain producing midwest may be reflected in higher feed costs next year, a factor which could slow dairy output.

These two factors could brighten the supply-demand picture.

Dairymen also worry that if USDA can avoid the October increase, it may go for another amendment to the law sometime before the next scheduled adjustment, April 1, 1981.

They say USDA could seek a drop in price support levels from 80 percent to 75 percent of parity, thus avoiding a second price adjustment and keeping support at the same level for as much as 18 months.

The decision on whether or not to go for an ammendment, due quite soon, will depend on which economic scene USDA and dairy leaders feel is more likely.

As of Thursday afternoon nobody was willing to commit themselves to a direction although the trend of Washington thinking was that no changes would be requested from Congress and the status quo would be maintained.

For dairymen, there was no guarantee of success should one path be chosen over the other. Dairymen could win or lose either way.

Farm Calendar

(Continued from Page A10)

Cecil Co. Fair begins; continues through August 2; Fair Hill, Md.

Cumberland Fair begins; continues through August 2; Cumberland, Md.

Tuesday, July 29

Talbot 4-H Fair begins; continues through 31st; Talbot Ag Center, Easton, Md.

Jacktown Fair begins; continues through August 2; Wind Ridge.

Mercer Pomona Grange Fair; continues through August 2.

Frederick Co., Md. Safety Banquet; 7 p.m.; Woodsboro Fire Hall.

Adams Co. 4-H Swine Roundup.

N.J. State 4-H Livestock judging.

Mushroom Growers Meeting; 7:30 p.m.; Spring Valley Inn, Church Road, Avondale.

Wednesday, July 30

Tobacco Field Day, Tobacco Experimental Farm, Largo, Md.

Adams Fruit Growers Meeting; 6:30 p.m.; Miles and Neil Starner Farm, north of Wenksville.

Bucks & Montgomery Co. 4-H Pig Show & Sale; 10 a.m., show; 3 p.m. sale; Quakertown Livestock Auction.

York Co. 4-H Day Camp, 4-H Center, 9 a.m. - 9 p.m.

Lebanon Holstein Field Day, 7 p.m. Arnold Acres.

Thursday, July 31

Annual Lancaster County Holstein Field Day, 10 a.m., Robert H. Kauffman Farm, Elizabethtown.

Md. Dairy and Forage Day, Ellicot City, University Research Farm, Folly Quarter Rd.

Lancaster 4-H Pig Club, 7 p.m., Farm and Home Center.

Farmers Picnic, Sterling Brook Farm, Rt. 513, Pittstown, N.J.

Cumberland Co. Ag Field Day.

Forage Research Farm Field Day, University of Md.

Lancaster FFA Market Hog Show and Sale, Lancaster Stockyards, show 8-11 a.m.; sale 1:30 p.m.

Friday, August 1

60th National Convention of American Soybean Assn., New Orleans, La., through Tuesday, Aug. 5.

Lancaster County Poultry Assn. Annual Banquet, 6:30 p.m., Farm and Home Center.

Deadline for N.J. farmers to file for coming year's farmland assessment.

Adams Co. 4-H Dairy Roundup.

Pa. Christmas Tree Growers 39th annual meeting, Maple Hill Farms, R1 Wellsboro, ends Aug. 2.

Saturday, August 2

Chester Co. 4-H Sheep Roundup, Goshen Fairgrounds, 9:30 a.m. - 4 p.m.

Schuylkill Co. 4-H Dairy Show, 11 a.m., Carl Snyder farm, Pitman.

Sheep health forum to help producers

KENNETT SQUARE — As part of a continuing effort to improve veterinary services to the Pennsylvania sheep industry, the University of Pennsylvania School of Veterinary Medicine, in cooperation with the Pennsylvania Sheep and Wool Growers Association and the Maryland Sheep Breeders Association, is presenting an evening forum on sheep health care for producers.

The first Sheep Health Forum will be held on Thursday, August 14 at 7 p.m. at New Bolton Center's Alumni Hall here in Kennett Square.

The forum will provide the producer with up-to-date information on such diseases as mastitis, parasites, pregnancy disease and foot rot, to be presented by a panel of veterinarians and sheep experts.

The fee for this forum is $5 per person or $10 per family. Advanced registration is advised.

Make checks payable to the University of Pennsylvania and mail it to Dr. Susan Donoghue, New Bolton Center, 382 West Street Road, Kennett Square, PA 19348.

For more information contact Dr. Donoghue at 215/444-5800.

PUBLIC SALE

OF HOUSEHOLD GOODS & ANTIQUES

4 mile south of Quarryville, along Route 222 in town of Mechanic Grove.

SATURDAY, AUG. 16, 1980

9:00 A.M.

Frigidaire stove & refrigerator (coopertone); Whirlpool washer; Maytag dryer; utility cabinet & table; metal breakfast table w/2 chairs; kitchen stool; 12 cu. ft. G.E. freezer; pots & pans; 2 waffle irons; 10 qt. kettle; oval extension table w/6 chairs; China closet; server; dutch cupboard; 2 platform rockers; Lazy boy reclinder; floor lamps; table lamps; end table; studio couch; studio couch; office chair; 6 leather seated chairs; occassional table; 12 sherberts, 10 sherberts, silver sugar bowl w/spoon holder, sugar & creamer, candy dish, celery holder; milk glass; 50 flowered peanut butter glasses; glasses & pitcher; juice glasses; china & glassware; library table; magazine rack.

Meito China service for 12.

4 piece bed room suite; bed linens & blankets; 2 Clothe baskets; Electrolux rug shampooer; bed & dresser to match; mirror; pictures; 3 pc. living room suite.

ANTIQUES

Early Pine dutch cupboard, walnut marble top wash stand; walnut Victorian Organ, mahogany secretary desk w/ball & claw feet; flour chest; early cherry dresser; rope bed; Blanket chests; 2 chest of drawers; 5 plank bottom chairs; hurricane light; rayo lamp; oil lamps; large rocker; 100 yr. old quilt; counterpane; 2 smaller rockers; 2 clothe trees; ship trunk, set of 8 chairs; wicker table; cups & saucers; glass churn; lantern; extension table w/7 boards; individual salts set of 6 & 8 and set of 6 blue salts; old chairs, drop leaf table; wooden play blocks; doll cradle: sad iron; toilet set; shaving mug; corn dryer; 2 old doll cradles; old chairs.

Jardiners; fern stand; fernery; Bissel sweeper, blankets; throw rugs; 3-2 drawer filing cabinets; office chair, metal shelf; 2 burner kerosene stove, (new) picnic box; book case; fan; childs kitchen cabinet; dessert dishes; tabarets; tablecloths & doilies; pictures & mattos; safe; crib; Hennesy Coat of Arms; painting by Latvia; rug shampooer; 4 qt. ice cream freezer; qt. & pt. jars; wash tubs; lawn benches & glider; benches; croquet set; 2 chaise lounges; bird bath; porch rockers.

TOOLS, ETC.

Portable air compressor (nice); 8 hp 230 volt generator; John Deere #68 lawn mower; Black & Decker hedge trimmer; Lawn Boy push mower (6 mo.); 24 ft. extension ladder; fan; pile of 10x12 slate; gal. roofing 3 ft. x 13 ft.; 3 ft. lime & fert. spreader; emery stone; vice; assortment of tools; shoe lathe; metal rubber tired wheel barrow; 6 ft. step ladder; 75 ft. extension cord & others; skill saw; 1/4 in. elec. bill & bits; 2 Humpty Dumpty egg crates; log rule; paints; roof pitch; watering cans; socket wrenches; furniture clamps, knap sack sprayer; porch swing; spring seales; tire chains; tressels; some lumber 2x4 etc.; forks shovels; garden tools etc.

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Auctioneers

J. Everett Kreider

Steve Petersheim

Lunch by Robert Fulton Ambulance Asso.

COMING AUGUST 16th

LANCASTER FARMING ISSUE Featuring 1980 AG PROGRESS DAYS

To Be Held Aug. 19, 20 & 21 at Rock Springs Research Farms Near State College, Pa.

We'll have the information our readers will need to make their visit to 1980 AG PROGRESS DAYS more enjoyable . . . maps, lists of exhibitors, schedules of events and related stories.

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Normal advertising rates apply...deadline is Monday, August 11. Call (717) 626-1164 or (717) 394-3047 to reserve your advertising space!

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Ed, Jr. says, "We had problems getting consistent delivery from our top unloader in Haylage. Also it was critical to get moisture right. We've seen mold along the edges of the silo. Haylage from HARVESTORE® structure looks and smells much better and we feed Haylage all year round. We don't make Haylage in the silo anymore."

Ed, Sr. says, "We really like the convenience of bottom unloading!" Ed adds also, "When I was considering my purchase, I looked at the resale of the 2070 structure.

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Longmead Farm is getting it all together

BY DICK ANGLESTEIN

COCHRANVILLE — In present-day vernacular, Longmead Farm of eastern Chester County is getting it all together.

It has always been blessed with rolling land, both scenic and productive, and an extensive lush meadow with a cool deep-flowing stream.

Joe and Cathy King and their family of five daughters and a son have been gradually updating dairy operation facilities on the tract known as the old Pinkerton farm.

And now, with the help of the Farmers Home Administration, they're applying that third essential ingredient — modern management techniques to keep pace with today's volatile economic times.

The Lancaster-Chester FmHA Office recently provided economic emergency money to permit refinancing and halt a negative cash flow position.

A second economic emergency operating type loan was secured to double the size of the King milking herd of Holsteins, including a new young bull with impressive potential, to get the farm on a firmer continuing financial footing.

Forty-six head were purchased, with FmHA help in the selection, from Distelburger Livestock Sales, of Middletown, N.Y. Many of the cows came out of top New York State herds.

"I hate to admit it but our DHIA average two years ago was 9,000 pounds," Mrs. King said.

"In June, the average was 58.9 pounds, with three milking over 100 pounds, 10 more over 80 pounds and only 10 out of the total 80 cows below 50 pounds."

This production achievement, which now is running nearly double their 1978 average, is carrying through the entire herd, both new cows and original stock.

Just last week, they received their year-old bull, "Fultonway Turbulence," purchased from Mowery Frey, Willow Street.

Out of Round Oak Rag Apple Elevation, he's a

(Turn to Page B4)

Jewell King has mixed agricultural affiliations — milk and the albino rabbits she raises.

Looking from the bank of Knight Run across wide meadow a panorama of Longmead farm unfolds.

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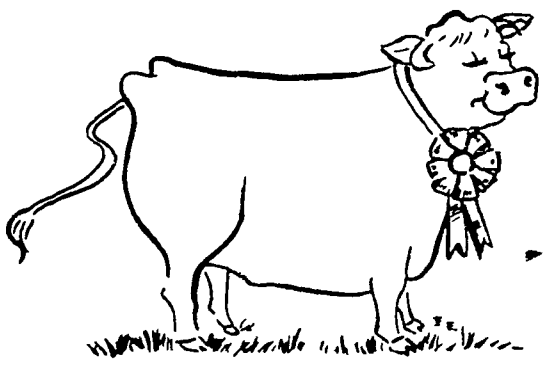

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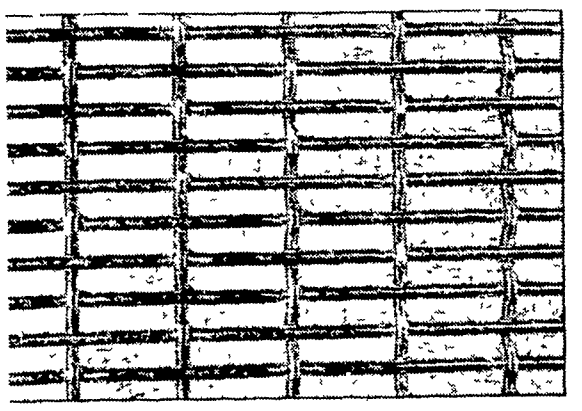

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FLEX-AUGER® MODEL	Model 50	Model 75	Model 90
Tube Diameter (millimeters)	50	75	90
Tube Diameter (inches)	2	3	3½
Maximum Length (feet)	300	200	150
Elbow Radius for Corners (feet)	10	5	5
Extension Length (feet) (By using Extension Boot at motor end of first auger, plus additional tube, auger, motor)	N/A	205	155
Capacity (lbs / minute @40 lbs of feed per cubic foot)	20	50	100

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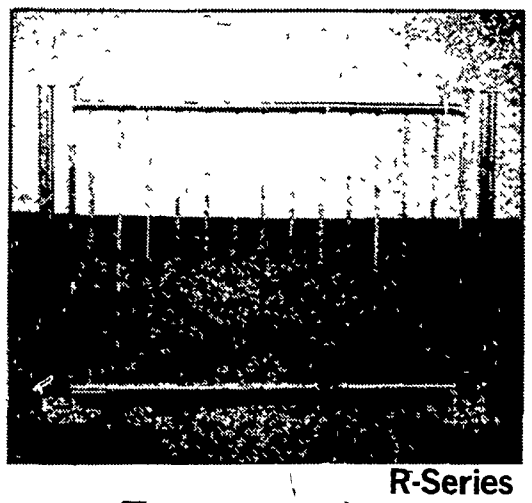
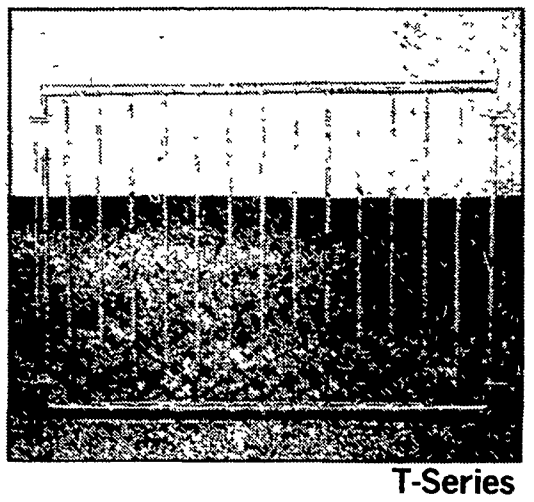


R-Series



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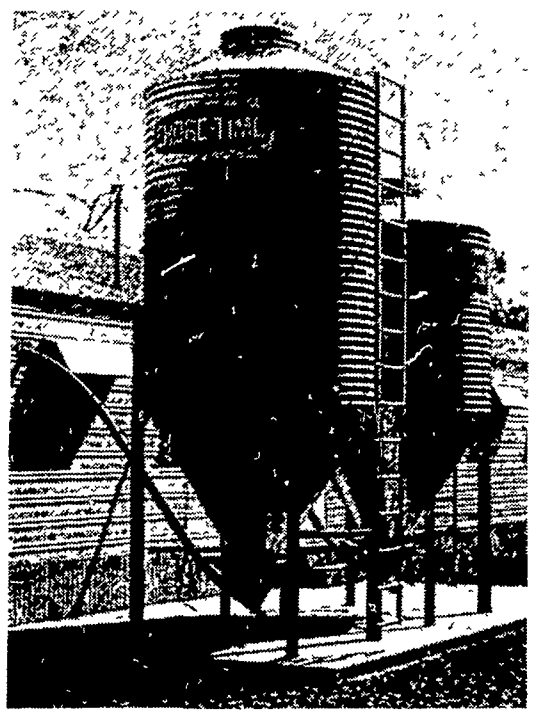

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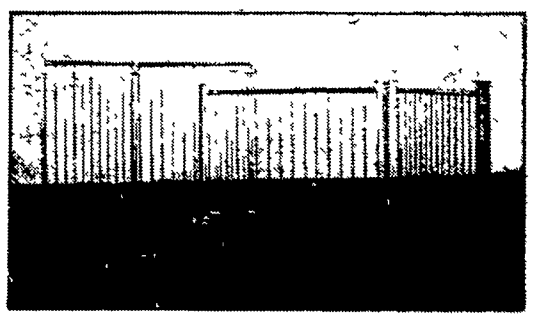
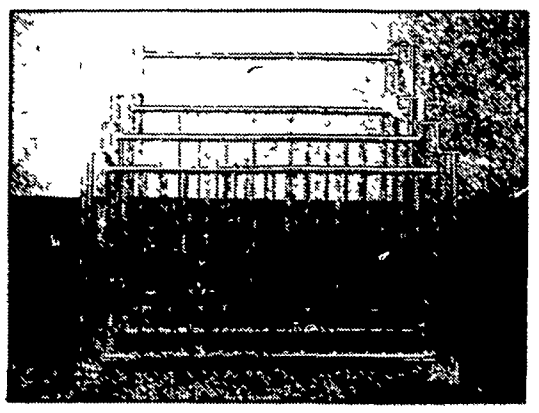
The R-Series Fencing features HEAVY-DUTY posts with ¼" thick top and floor plates

The T-Series Fencing requires NO posts This makes it easily adaptable to existing confinement facilities

Specifications:	R-Series and T-Series			
Height:	30"	34"	38"	48"
Vertical Solid Rod Diameters:	⅜"	½"	½"	½"
Maximum Vertical Opening Space:	2"	3"	3"	3"
Length:	2' to 15'			

Anyway You Look At Us... We Come Up Zinc.





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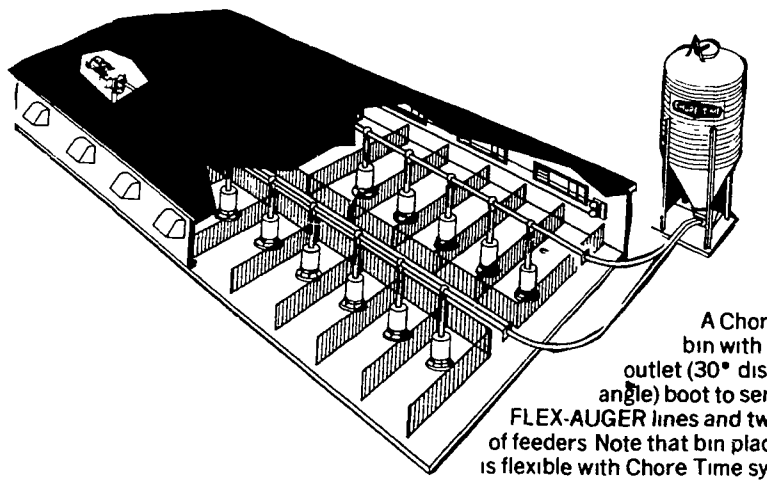

A Chore-Time bin with double outlet (30° discharge angle) boot to serve two FLEX-AUGER lines and two rows of feeders Note that bin placement is flexible with Chore Time systems

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Longmead Farm

(Continued from Page B2)

grandson of the 1972 All-American Reserve Grand Champion. His dam is a 20,000-pound producer.

"We want to get his semen out into other good herds and get him proven," King said.

Along with increasing herd numbers, the Longmead operation also features an updated feeding program.

The ration includes 30 pounds of wet brewers grain and 30 pounds of corn silage fed together in the bunk. Five pounds of hay are fed daily, too.

A batch of farm-ground supplement includes 400 pounds of Agway Buxmont, 40 pounds of McNess Buffer and 40 pounds of Dairy Premix, four bales of soybeans and 2,200 pounds of corn.

The cows also get free choice of vitamin and mineral mix.

Physical facilities include a 35-stanchion barn with pipeline. Originally, it was a 16-stall horse barn.

A 60-free stall addition was erected seven years ago, along with the milk house. A 20 by 80-foot silo went up two years before.

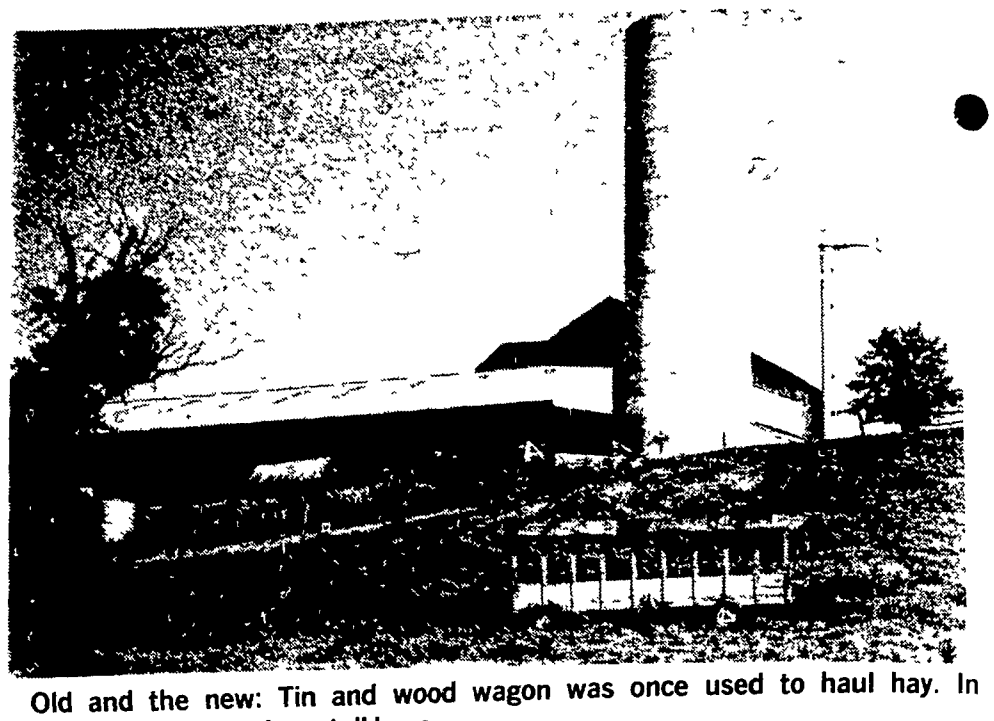
Cropping includes 10 acres of barley, followed by corn Twenty acres are in alfalfa. First cutting went in the silo and the second was baled. The remaining 100 or so tillable acres are in corn. Most goes in the silo and some picked or sold off.

The Kings had another dairy bonus this year. Daughter, Yvonne, is well into her reign as Chester County Dairy Princess.

Other children are Gwen, 22, a nursing college graduate; Wanda, 17; Jewell, 14; Theresa, 12; and Joe Jr., 19.

WRITER'S POST-SCRIPT: Many thanks to the King family for permitting me to wander around their farm during pre-dawn hours to photograph the "Morning Milking" page found elsewhere in this issue.

Chester County Dairy Princess Yvonne King looks out over her family's farm.



Old and the new: Tin and wood wagon was once used to haul hay. In background is newer free stall barn.

Pony and her colt are framed through foundation remains of original house on Longmead Farm.

Joe King Jr. holds new young bull, Fultonway Turbulence, which was just delivered last week.

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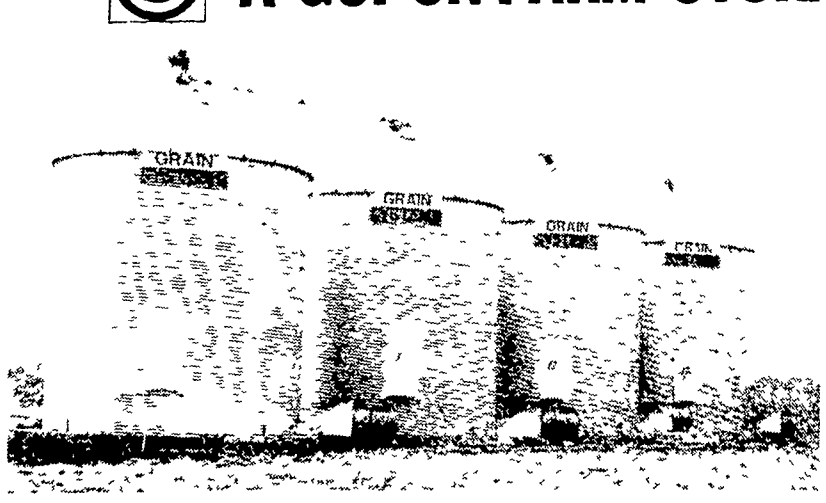

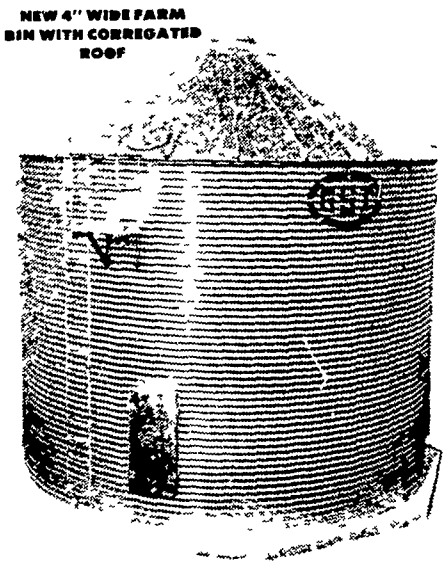

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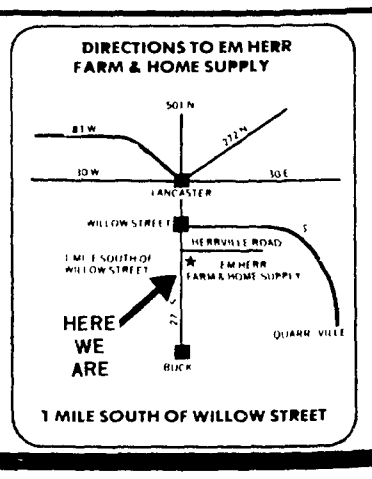


Windstorm topples new silo

MANHEIM — A 22 by 80 foot silo, up for fewer than three months, was cut to half of its original size in the violent wind and rain storm which ripped through the area last Thursday.

The top half of the concrete stave silo was blown off, scattering large hunks of block. The twisted metal silo cap and pieces of loader equipment were dumped at the base of the silo and in an adjoining corn field.

A 16 by 56 foot poured concrete silo standing next to the new silo had the metal cap blown about a foot off center but sustained no other major damage.

The silo is on land owned by Lester Nolt, R1 Manheim, and farmed by his son Mark Nolt said he thinks the older silo easily can be repaired.

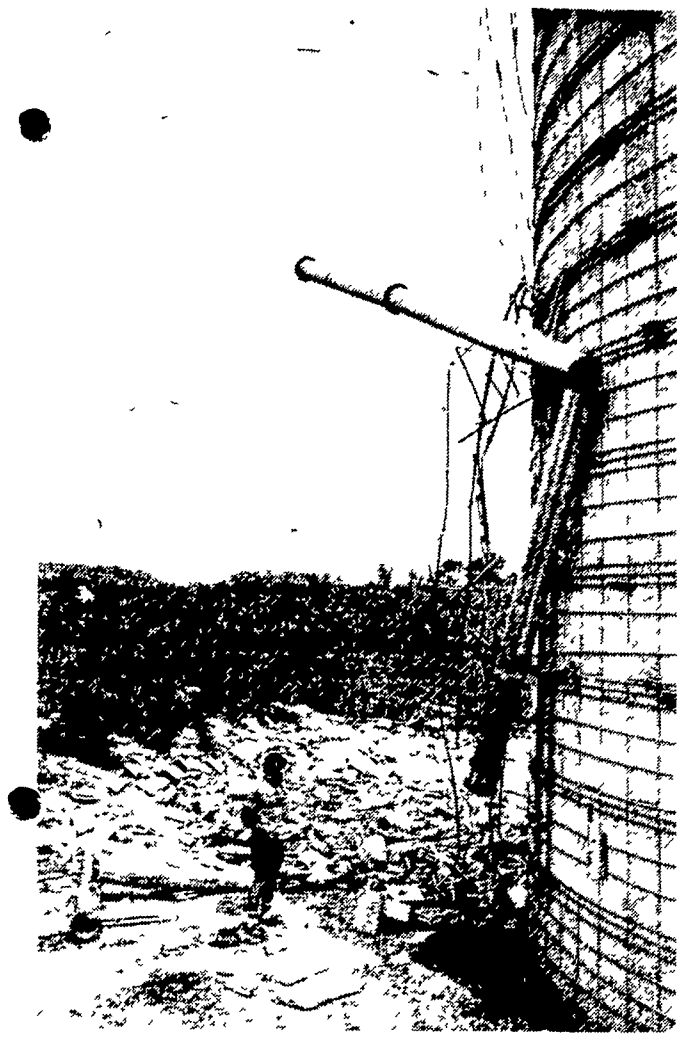
At the time of the accident there were about 15 feet of rye in the new silo. Since the unloader was smashed, the Nolts have been feeding out of the silo by hand.

Mark Nolt said the new silo, put up in late April, was uninsured.

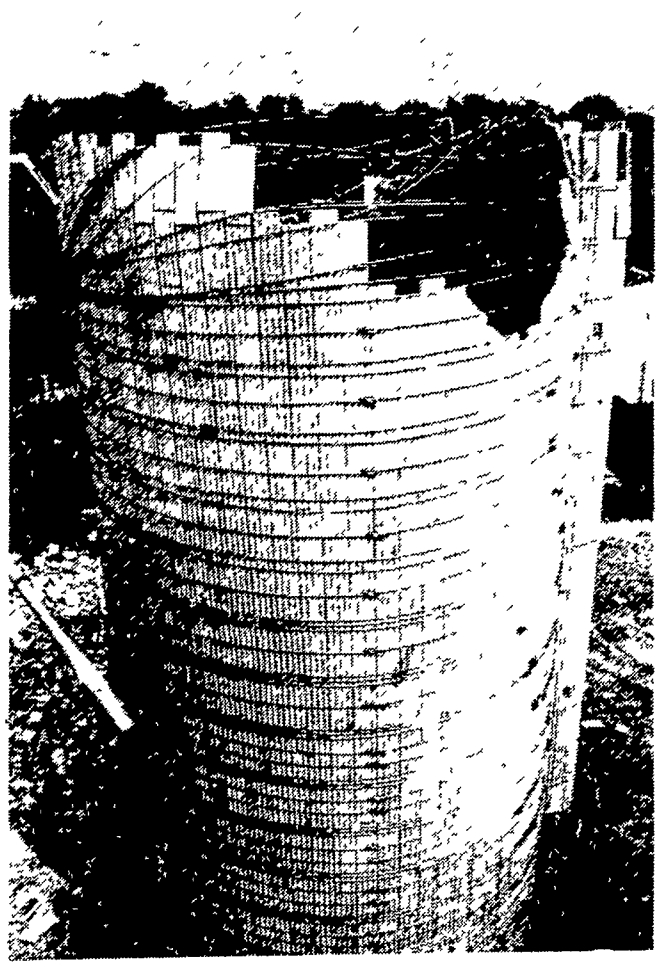
Nolts expected to have the litter from the silo accident cleaned up by week's end.

It is the second time this year the Nolts have been faced with cleaning up storm damage.

The roof was blown off of an outbuilding containing pigs and straw on the Nolt farm this past winter.—CH



Mark Nolt, R1 Manheim, surveys the damage done to the lower part of his 80 foot silo. Junk lying behind him was blown down during last week's violent wind storm.



The upper part of the Nolt silo is a mess of cable and broken block. The concrete stave silo contained about 15 feet of rye at the time of the accident. Photo was taken from the top of a neighboring 56-foot poured concrete silo.

May egg output jumped 10%

HARRISBURG — May 1980 egg production in Pennsylvania totaled 352 million according to the Pennsylvania Crop Reporting Service. The May production was ten percent above the 321 million eggs produced in May 1979.

The May average of 15.9 million layers was nine percent higher than a year ago. Egg production per 100 layers was 2,219 compared with 2,207 in April 1979.

The nation's laying flocks produced 5.78 billion eggs during May, one percent less than the 5.85 billion produced a year ago. The number of layers during May averaged 279 million compared with 284 million a year earlier.

Egg production per 100 layers during the month was 2069 compared with 2062 a year ago.

Help your birds beat the heat

LANCASTER — House temperatures of 80°F. and 80 percent relative humidity decrease productivity in birds and humans. At pen temperatures of 90°F. and 90 percent relative humidity birds begin to die.

So try the following, advises Penn State Poultry Specialist Herbert Jordan:

Keep poultry only in insulated well ventilated poultry houses.

Keep pen temperatures between 56°F. and 80°F. all year round.

Keep relative humidity between 50 and 70 percent as much as possible.

Remove manure from the house weekly or dry it as it drops to reduce ammonia fumes to below 20 ppm in air.

Calibrate and set ventilation system at .05 inches of static pressure, keep air moving over birds at 500 feet per minute.

Adjust inlets to bring air in from cool side of house.

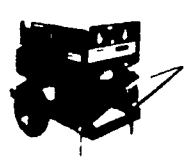
Encourage birds to eat more often or between 2 a.m. and 8 a.m. each day.

Keep cool, fresh unpolluted water before birds continuously.

Decrease bird population to a minimum of one pound of live bird for every 18 square inches of floor space.

Energy and nutrient intake can be increased during periods of heat stress by replacing carbohydrate calories with fat calories and by reducing total protein level while maintaining appropriate ratios of critical amino acids to energy.

During heat stress when water consumption and excretion are both high loss of large amounts of electrolytes can occur. Therefore, it is important to replace these losses through use of a combined vitamin and electrolyte stress pack in the water, at the exact level prescribed.



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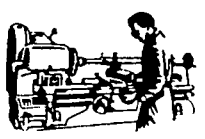

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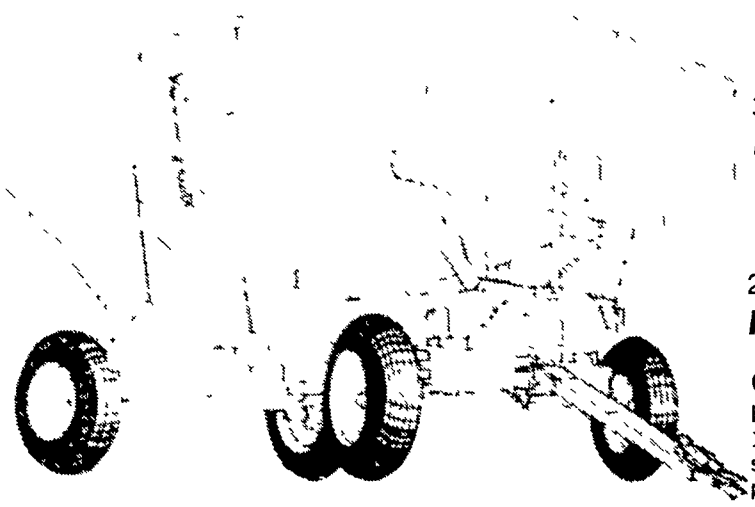

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Farm Talk

Jerry Webb

When it gets right down to ownership rights, the farmer is in a strange position.

If he owns a piece of farmland, he probably figures he has the right to do just about anything he wants with it. He also figures that he controls all rights associated with that piece of land. The fact of the matter is he's probably wrong on both counts.

Maybe in the early days of American agriculture farmers did have the right to do just about what they wanted. But as our country has become more civilized and sophisticated, we've all given up some of those early rights and in their place have accepted laws and rules that appear to be in the public good.

Land rights have always been a matter of great concern in this country. Many of our early settlers came here because they didn't like European land rights. And then they found some of those same kinds of laws governing them here. And so they moved west for new kinds of land rights.

Homesteaders were given land providing they followed certain rules. The sheep men and the cattlemen waged wars over land rights and farmers and ranchers battled one another over boundary lines, access to water, and other issues that dealt with an individual's right to do what he wanted with his land.

Some of our earlier farmers solved their land right problems by just moving farther west anytime things got a little restrictive.

There was a time when as one writer put it, "If you could see the smoke from your neighbor's chimney, he was too close and it was time to move west."

Those days are gone with the settlement of the last good government land and so now farmers must adjust to their neighbors and to the rules and regulations of the society where they live. There is still some shifting around as farmers try to make the best of the situation.

Here in the East, farmers have been known to trade a small farm in the midst of a subdivision for a larger one farther west. But you can't go far enough west anymore to avoid the rules or the rights of others.

The whole question of land rights poses some great philosophical problems and puts farmers and their city cousins on different sides of an issue. Most farmers feel they do have the right to do almost anything on their own land and they get fighting mad when the government, in its many forms, tells them that in fact they don't.

For instance, they don't have the right to pollute the air, to allow runoff to pollute other peoples' water, to farm in such a way that it creates health and safety hazards or causes an unnecessary nuisance.

At the same time, these governmental units are telling farmers that other people have rights also.

Through its laws of eminent domain the government is saying to farmers that it has a right to build roads wherever needed in the public good and that farmers have little choice in the matter. That same law also covers other non-agricultural uses of farmland, including power lines, landfills, flood control, and so on.

Through zoning ordinance, the government is telling farmers how many houses can be built on their farms, where they can be built, and who can build them.

So to argue that farmers have the ultimate control of their acres just because they own them is pointless. They obviously have more control than some people who don't own those acres, but they really don't have the ultimate control. And that's a very important consideration.

They can decide what crops to plant, the tillage methods to be used, and for the most part who can physically be present on their property. But when it comes right down to it, some agency of the government tells them who owns the rabbits that feed on their gardens and the birds that nest in their barns. Other agencies tell them when their hogs need a deodorant, or when their barn lot runoff needs cleaning up.

If this sounds a little depressing, consider the fact that most of these agencies aren't that involved in the day-to-day operation of a typical farm. They usually get involved under extreme circumstances and their actions can be quite devastating.

Recently, some farmers decided they should have more rights than the government has been willing to give them. This is a reversal of a trend that has, in general, restricted their rights.

Now farmers are raising strong questions about highway location, landfill selection and flood control projects that don't seem to consider the farmers' point of view.

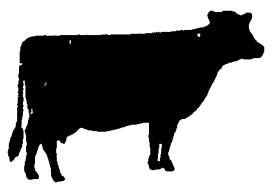
Examples abound where farmers, through group effort, have forced abandonment, postponement, and rethinking of projects that seem to run counter to good agricultural policy.

Some states are starting to realize the important and fragile nature of their farming sector and are beginning to back away from some of their governmental rights.

In other instances, agencies are sitting down with farmers to plan for the overall good of as many people as possible. And sometimes when this kind of planning and thinking is done, everyone benefits.

Farmers can get downright unreasonable when told by someone else what they must do with their land. On the other hand, when they understand that they, in fact, are causing a problem or are hurting other people, they can be most cooperative and understanding.

The many agencies and individuals who would like to use farmland or to alter the way farmers use it, should simply remember that as owners and taxpayers, those farmers still have important rights and they deserve thoughtful consideration.



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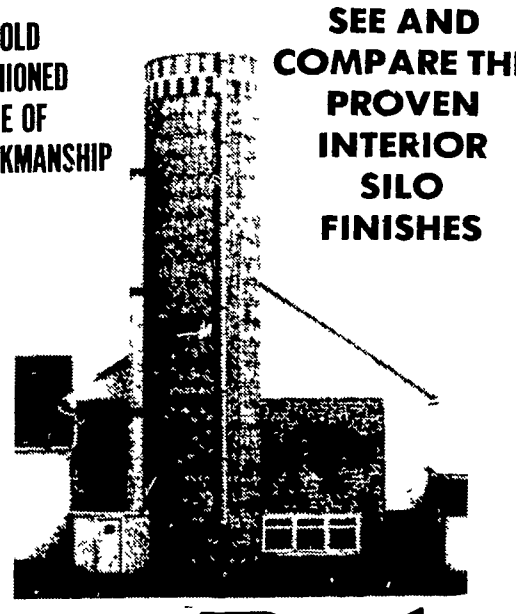

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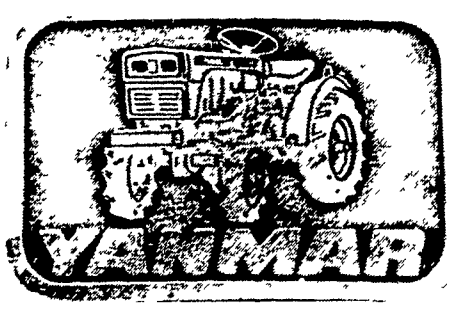

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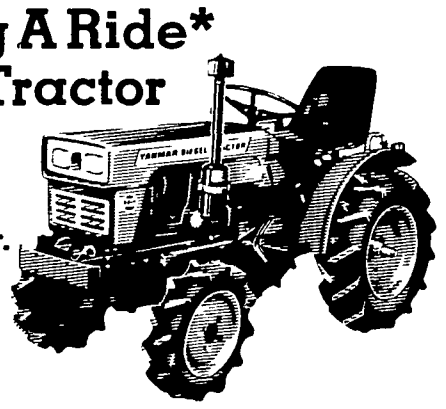

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PP&L wants to express its sincere thanks to all of our customers for their patience and understanding in the aftermath of the severe storm that hit on Wednesday, July 16

PP&L work crews along with those from Baltimore Gas and Electric Co and the Long Island Lighting Co. worked 'round the clock to return service as quickly as possible

We are very sorry if you were inconvenienced in any manner because of the storm

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Cowtown Rodeo Scene of TV Special

One-hundred twenty-seven professional cowboy and cowgirl contestants vied for first place honors and grand prize money in the seven different events last Saturday night at the Cowtown Rodeo.

Included among the thousands of those in attendance were the well known "Captain" and Mrs. Noah from TV station Channel (6), Philadelphia. With Captain Noah and his wife were TV crew members and cameramen on hand to shoot a half-hour special "Captain Noah Rodeo" with real live action to be aired something early this fall.

In keeping with the true tradition of the old West, Cowtown Rodeo opened with a Grand Parade in which all 50 States were represented. Cowtown's Mary Ann Harris led the parade carrying the colors. The two-and-a-half hour show that followed kept the fans on the edge of their seats with action-packed thrills and spills coupled with the antics of the rodeo clowns.

Winners and runners-up in the seven different categories are as follows:

Bareback Bronc Riding

First - Glenn Yeo, 80 pts., $176.50; Second - Buck Howard, 72 pts., 132.30; Third - J.L. Walker, 70 pts., 88.20.

Calf-Roping

First - Carmen Nastri, 11.6 sec., $294.00; Second - Troy Reynolds, 12.7 sec., 220.50; Third - Bud Bramwell, 15.4 sec., 147.00.

Bull Riding

First - Joe Farrelly, 77 pts., 343.00; Second - Larry Beck, 70 pts., 257.25; Third - David Schaeffer/Tom Farrelly, 66 pts., Tie, $128.62 ea.

Steer Wrestling

First - Butch Dase, 6.3 sec., $258.72; Second - Tom Farrelly, 6.9 sec., $194.04; Third - Vernon Edwards, 8.6 sec., 129.36.

Team Roping

First - Bob DeLorenzo & Jim Gray, 9.9 sec.; $248.92; Second - E.T. & Bob Buffington, 24.6 sec.; 186.69; Third - Chuck Deveno & Jr. Latella, 27.0 sec., 124.46.

Girl's Barrel Racing

First - Lorraine Alexander, 17.61 sec., $236.68; Second - Darlene Goodman, 17.70 sec., 177.51; Third - Theresa Reynolds, 17.77 sec., 118.34.

Saddle Bronc Riding

First - Spence LaFlure, 79 pts., $137.20; Second - Tom Neiley, 68 pts., 102.90; Third - Donnie Reeder, 64 pts., 68.60.

Weekly rodeos will continue each Saturday night at 7:30 p.m. come rain or shine through August 30. Moderate admissions charged for adults and children under twelve. Special group rates are available by calling 769-3200.

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WHAT'S NEW

Tub grinder for dairies

NEW HOLLAND — A new tub grinder from Sperry New Holland can help dairy and beef producers boost production and cut costs. It makes roughage grinding feasible for smaller operations and does not require a high-horsepower tractor.

"All-in-one dairy rations are catching on as a way to more efficient feeding and cost control," says Bob Wright. "This works well where silage or haylage provide the ration base. But there's a major drawback. Hay is hard to handle in a mixer-feeder wagon. And without hay, dairymen can expect herd health problems.

"The new Model 390 grinder cures the problem," says Wright. "It grinds round and square bales or stacks to simplify feeder operation. Grinding blends the hay and avoids the feeding waste that's normal with round bales.

"A 60 HP tractor can operate the Model 390, and 125 HP is OK", observes Wright.

Brief answers to short questions

Sheila's Shorts

By Sheila Miller

Who'll tear down a barn?

Readers of **Lancaster Farming** are sending in some down to earth questions. Like Alma Salsavage who asks:

Do you know of any Amish or others who'll tear down a barn and rebuild it elsewhere?

To tell the truth, Alma, I personally don't know of anyone who goes out and tears down barns to rebuild them as an occupation.

Most of the folks I know that do that sort of thing (including some close friends in Berks County) do it once in a lifetime — and then only as an economic necessity.

At a recent swine management conference, I had the opportunity to talk to several members of the Amish community, and I asked them your question.

Their honest-to-goodness reply was: "Advertise the barn in **Lancaster Farming**".

So, my recommendation will be the same.

When's the fair?

Another reader writes:

I missed the Reading and Allentown Fairs in your list. What are the dates? Have these old fairs closed?

Lloyd Wyker
53 Cross Keys Road
North East, MD

No, happily these fairs are still going strong.

As a matter of fact, the Reading Fair is getting back to the real purpose of having a fair — for the agricultural community to show their city neighbors what life on the farm is all about.

This year the fair will have no midway, no amusements or rides. And the contests will be strictly related to agriculture and country life.

The Reading Fair will open on October 20 and will wrap things up on October 25.

Next month will be the time for you to travel to Allentown's fair. With entertainment and shows galore, this fair will start August 26 and will run to September 1.

A Message to Those Fortunate Few Who Can Afford a Home in These Times.

Not everyone can afford a home today But for those who can, what seems the worst of times may actually be the best

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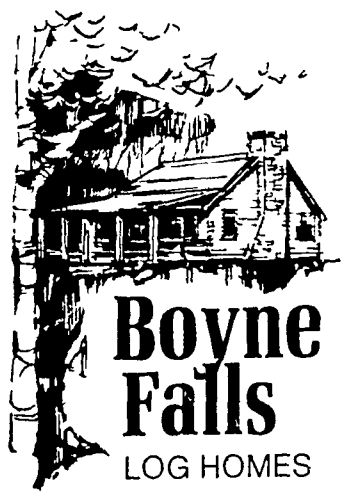
Design Your Own Home

A Boyne Falls home can be built from almost any design Our specialty, in fact, is working closely with your architect, insuring your home is exactly what you want it to be

Let's Talk

We'll be pleased to discuss our homes further if you'll write or telephone and tell us a bit about your plans, and the price range of home you have in mind



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Celebrates 10th anniversary

LANCASTER — Commonwealth National Agri-Loan Corp., is observing its 10th anniversary of service to farmers throughout central Pennsylvania.

The wholly-owned subsidiary of the Harrisburg-based Commonwealth National Bank has its offices at the Bank's Lancaster Region headquarters, 28 Penn Square, Lancaster.

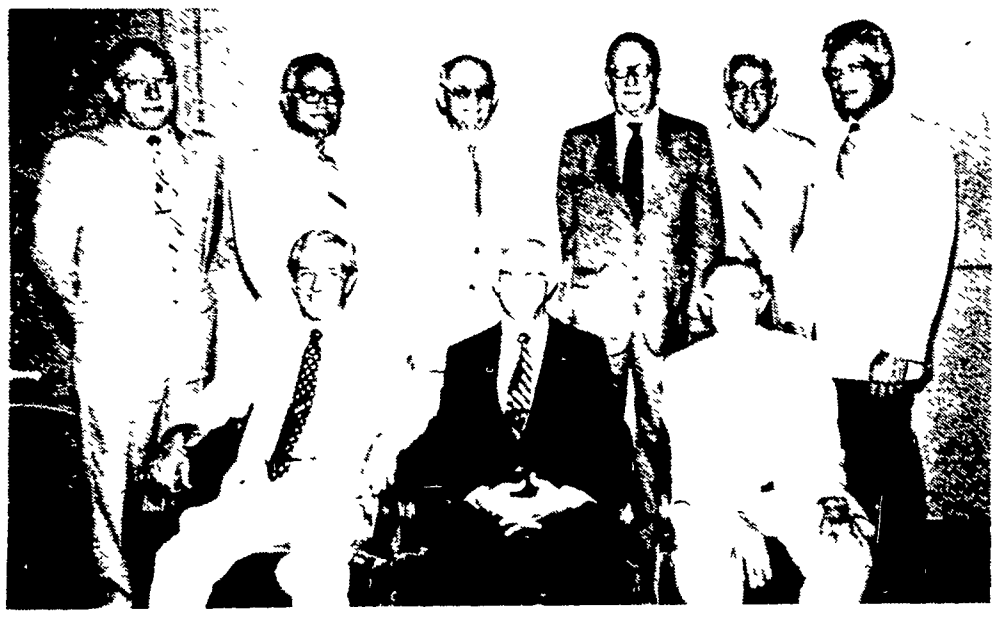
To mark the occasion, officers and directors of the subsidiary Wednesday attended an anniversary luncheon at the Hamilton Club, Lancaster.

As of June 30, 1980, Commonwealth National Agri-Loan Corp. has grown to nearly $16 million in agricultural loans. Total combined farm loans of the bank's Agri-Loan Department and the subsidiary have grown from $11.5 million in 1970 to more than $60 million today.

Robert P. Bucher, president of Commonwealth National Agri-Loan Corp., said the subsidiary's business development efforts, combined with loans through the bank's Agri-Loan Department have helped to make Commonwealth the leading bank in Pennsylvania for agricultural loans for the past several years.

In the latest national figures, Commonwealth National Bank ranked 27th among all banks in total agricultural loans in 1978.

Bucher attributes the subsidiary's growth in farm loans to both its specialized staff along with its ability to meet the credit needs of customers in 20 counties by providing an alternate source of financing for them. Bucher also attributed the growth in farm loans to the quality and diversity of the strong agricultural economy in southcentral Pennsylvania.



Directors of Commonwealth's Agri-Loan Corporation include, front left, Edwin B. Wallis Jr.; Dick Beichler, chairman; and Noah W. Kreider; back left, Paul B. Whipple; Harry Wallick; Amos H. Funk; Spencer G. Hall; Edward B. Wagman; and Robert P. Bucher. Not present were Herman E. Stebbins, John D. Cope, and Donald E. Horn.

Officers and staff of Commonwealth's Agri-Loan Corporation include from front left, John W. Risser; Regina Fitzpatrick; Dick Biechler, chairman of the board; Bonnie Heilig; W. Ronald Feister; Herbert W. Kauffman Jr.; back left, Rodney E. Miller, Stan Michonski, Harry Wallick, Robert P. Bucher, president; John J. Baker; Bob Graham; Harry M.K. Johnston; J. Mark Bushong; and George M. Baltozer.

Directors of the subsidiary are: John R. Biechler, chairman; Robert P. Bucher; John D. Cope; Amos H. Funk; Spencer G. Hall, Esq.; Donald E. Horn; Noah W. Kreider; George L. Morrison Jr.; Herman E. Stebbins; Edward B. Wagman; Harry Wallick; Edwin B. Wallis Jr.; and Paul B. Whipple.

Rehrersburg 4-H Adventurers meet

REHRERSBURG — The Rehrersburg 4-H Adventurers Club made plans recently for participation in the 4-H Fair to be held Thursday, August 21 at the Leesport Ag Center.

Pamela Keeney reported on Leadership School and Jamie Batz told about street camping. Both attended Leadership Congress at Penn State.

The next business meeting will be held August 13

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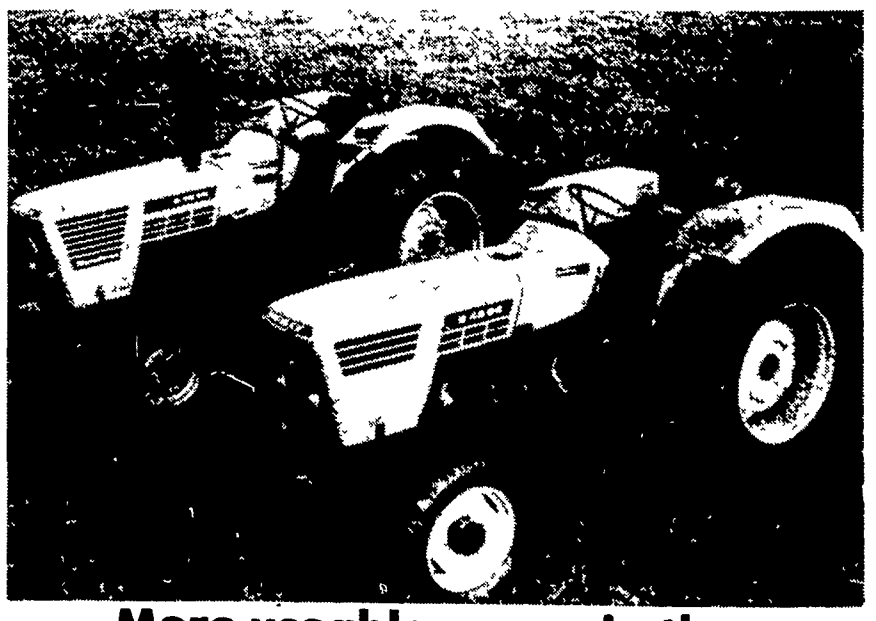

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Del. Governor signs farm safety proclamation

DOVER, Del. — To focus attention on the enormous human and economic toll of agriculture-related accidents, Gov. Pierre S. duPont has proclaimed July 25-31 Farm Safety Week in Delaware.

Last year in the U.S. 1900 farm workers were killed and 175,000 suffered disabling injuries. In Delaware this translates to about four deaths and 600 injuries.

Farm Safety Week 1980 will emphasize personal protective equipment such as safety shoes, goggles and respirators.

Ron Jester, farm safety specialist for the Delaware Extension Service, says PPE can prevent or reduce the severity of many injuries, particularly those involving the head, eyes, skin, hands and feet.

National Safety Council statistics indicate that 40 percent of reported farm accidents involve the head, eyes, hands or feet. In Delaware, however, the figure is 55 percent, according to a recent accident study.

Several types of safety glasses, goggles and face shields are available to protect the eyes from chemicals, dust and flying particles. In particular, those working with anhydrous ammonia should use protective eyewear because the chemical quickly destroys eye tissue, says Jester.

Safety shoes should be mandatory on every farm, says the specialist. Protective footwear is available in many styles including boots, dress and sport shoes, with a variety of sole materials and treads for good footing. Some have flexible steel insoles for puncture resistance. Instep and shin protectors are also available.

Many agriculture-related illnesses result from breathing irritants or toxic substances. Filter masks and respirators protect lungs from dust, molds and spray particles.

Chemical cartridge respirators and gas masks are recommended when applying pesticides. Silage, manure and grain storage facilities require air packs or supplied-air respirators.

Other important PPE includes hard hats, gloves, and acoustic ear muffs or ear plugs.

Gov. Pierre S. duPont signs official proclamation designating July 25-31 as Farm Safety Week in Delaware. With him are Ronald C. Jester, left, extension farm safety specialist, University of Delaware; and Claude Hoffman, master of the Delaware State Grange. Emphasis this year is on personal protective equipment to prevent or reduce severity of agriculture-related accidents.

Angus field day held at Back Acres

MOUNT AIRY, Md. — One hundred seventy Angus enthusiasts gathered at Back Acres Angus farm in Mount Airy, Maryland, last Saturday for the Annual Maryland Angus Field Day.

The weather and setting proved perfect and the Full family, Emmett and Audrey and Doug Full, and Gail and William Dorsey and children, provided an enjoyable day and delicious lunch.

Morning registration was followed by a judging of a group of heifers and participants were asked which to "keep or cull". Winner was young Angus breeder, Lisa Neal of Woodbine. Her dad, Roy, came in second.

A practical lesson on "Merchandising Beef Through Local Processors" was presented by Billy Wagner of Mt. Airy Locker Plant. A slide presentation by Ray Striklin, of the University of Maryland Animal Science staff, on "Animal Behavior and Management Systems" was also well received by the audience.

After lunch, guests were introduced and representatives of the Angus Associations including Dean Considine, President of the Maryland Angus Association; Chet Hughes, Regional Fieldman from the American Angus Association; Susan Holston, President of the Maryland Junior Angus Association; and Dessie Moxley, President of the Maryland Angus Women's Club, who announced the 1980 winners of the Seidenspinner Memorial Scholarship Grant.

These winners are Susan Lynn Janney of Westminster in Carroll county and Roger Sears of Keymar in Frederick county.

Several commercial exhibits were available for visitors and the day was topped off by a tour of the Back Acres good Angus herd.

Introduces new seed treatment

LANCASTER — A new hopper-box seed treatment for use on wheat, oats and barley has recently been granted an EPA registration and will soon be available to farmers, according to Chevron Chemical Company.

Named Orthocide Vitavax 20-20, the seed protectant combines two fungicides, Chevron's Orthocide and Uniroyal's Vitavax, into a product that is designed to control covered smut and loose smut on wheat, oats and barley.

It also tends to reduce seed rot and seedling blight caused by soil fungi.

"Orthocide Vitavax 20-20 is the first combination systemic and protective hopper-box fungicide for wheat, oats and barley which controls seedling diseases as well as smut," said Ray Knake, a seed protectant researcher with Chevron. "It now gives the farmer a chance to treat his own seed," especially in areas where commercial elevators have stopped treating."

The product is applied as a drill-box treatment at the rate of four ounces per 100 pounds of seed and should be mixed thoroughly with the seed before planting. More information is available by contacting your local distributor or Ortho representative.

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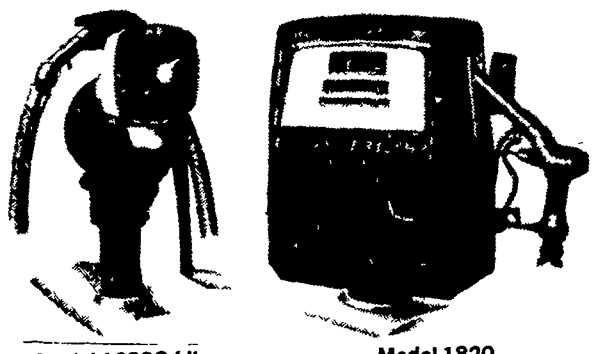

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Bucks buckles under recent storm

BY DONALD CUNNION
Staff Correspondent

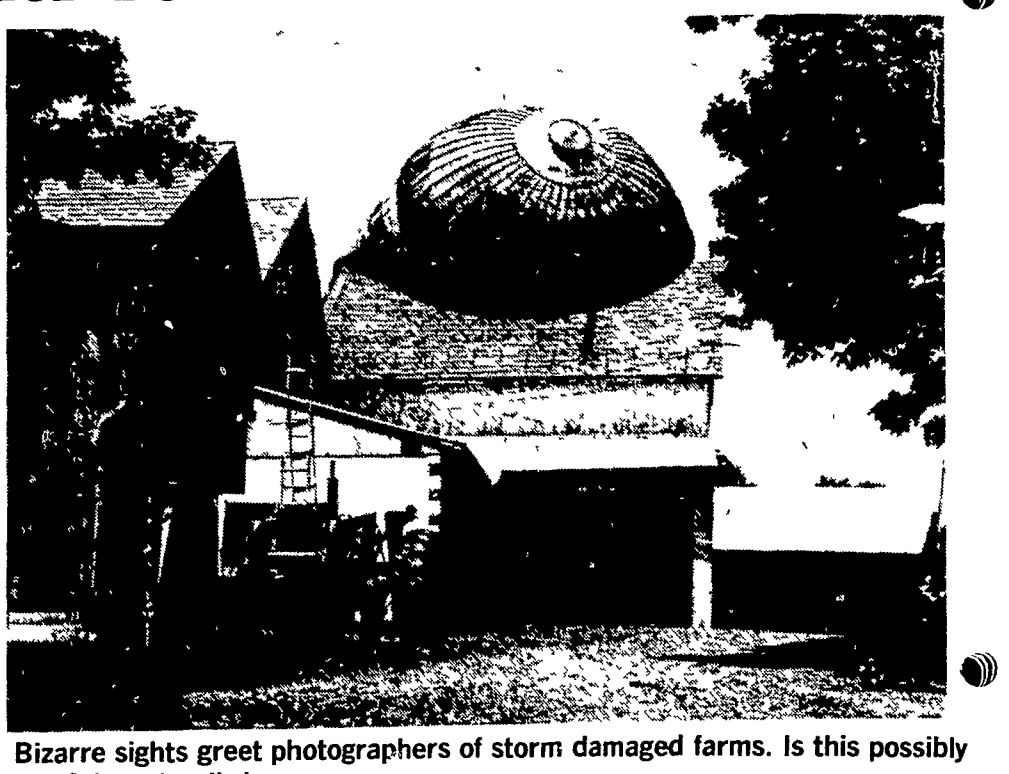
BEDMINSTER — The wind and rain storm that swept through the eastern part of Pennsylvania the evening of Wednesday, July 16, was particularly mean as it hit farms in the Bedminster area of Bucks County. It collasped a new 52x100 foot pole barn on the Deer Run Farm; toppled a steel silo on Holly Hill Farm and put daylight in the mansard roof of the 1837 home on the Freyhof Farm.

The wind hit with such fury on the Deer Run Farm that it not only crushed the barn, but sent steel roofing from an outbuilding into the side of the trailer home in which farm operator Mark Schmidt and his family live. One piece smashed the glass in the trailer door, injuring 21-month-old Wesley Schmidt. Three stitches were required to close his head wounds.

The barn, which Mark said was put up in the spring of 1979 at a cost of $15,000, was

(Turn to Page B11)

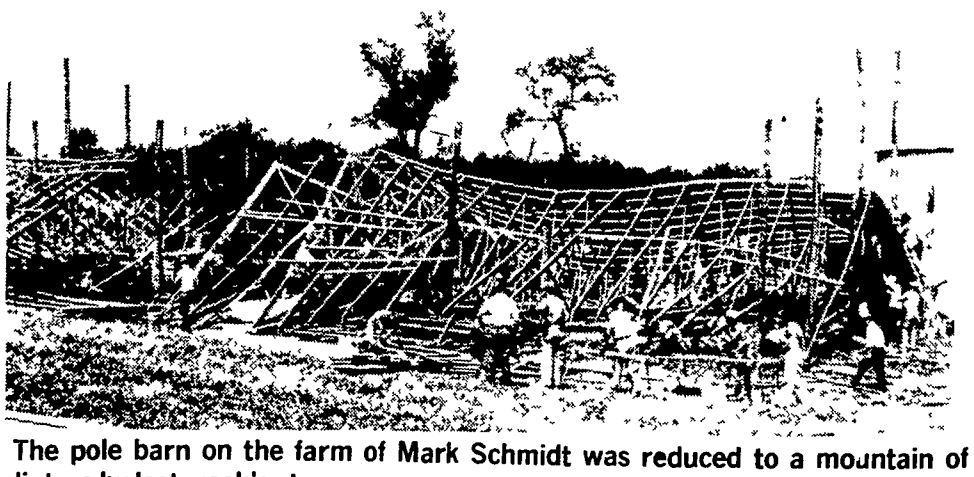
A nail pulling crew here worked to salvage bits and pieces of the collapsed structure on the Mark Schmidt farm.



Bizarre sights greet photographers of storm damaged farms. Is this possibly a UFO? Only the silo knows.

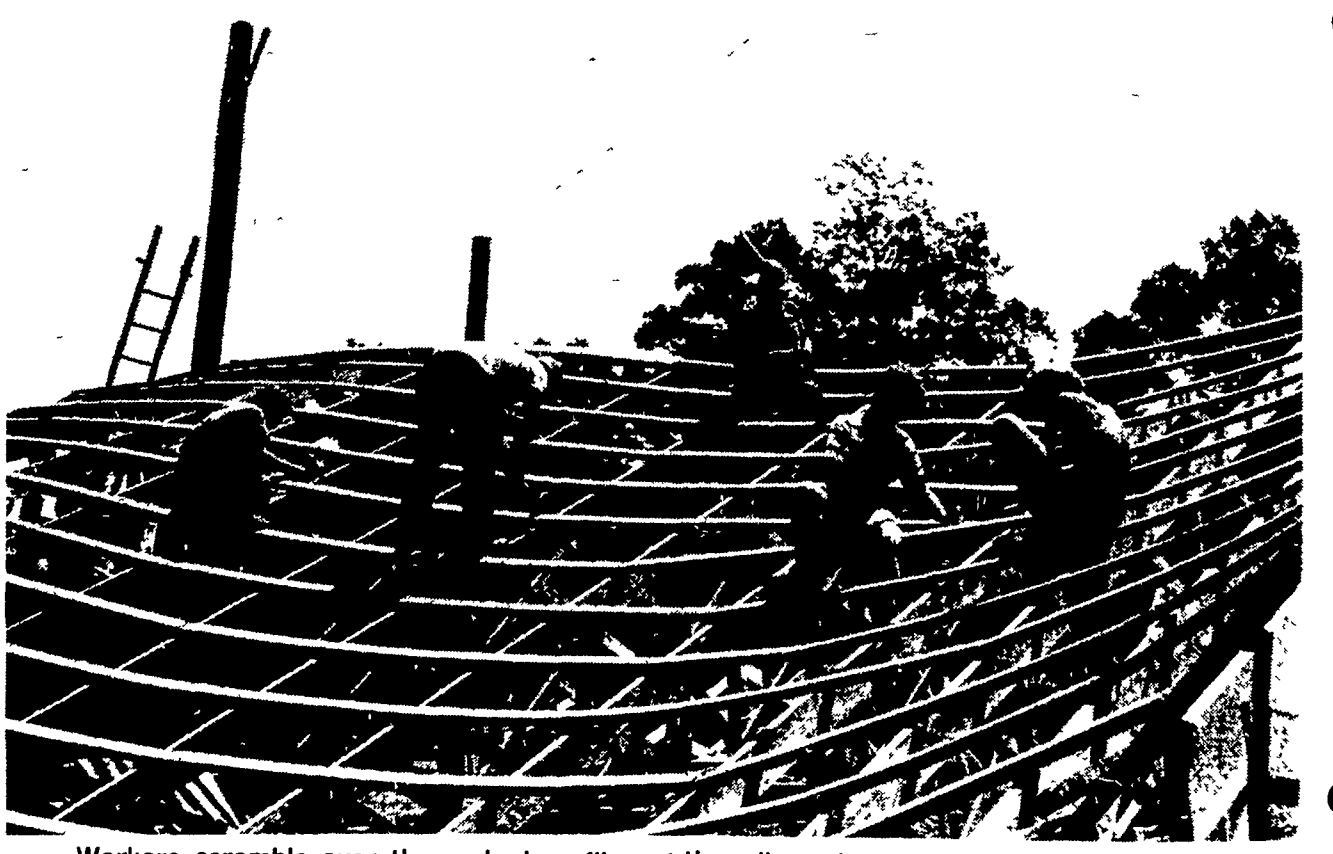
Mark Schmidt is framed in rubble as he works on his collapsed barn.

Like a lazy giant, the silo on the Wurster farm leans against the barn.



The pole barn on the farm of Mark Schmidt was reduced to a mountain of splinters by last week's storm.

Walter Wurster inspects the damage to the silo which toppled in last week's storm



Workers scramble over the arched roofline of the collapsed pole barn on the Schmidt farm.

Bucks buckles

(Continued from Page B10)

moved back 15 feet from its original location as most of the poles snapped off at the base. A hay wagon, truck loaded with wheat and a corn planter, were damaged as the trussed rafters came tumbling down.

A huge tree, about 36 inches in diameter, just missed crushing the Schmidt home as it fell over. "We were lucky on that," said Mark's wife, Geraldine, "but not so lucky when the glass came flying in from the broken door. We took the baby to the Doylestown Hospital where it was necessary to pull bits of glass out of his scalp before the stitches could be taken."

Two days after the storm, members of the Mennonite Disaster Service and several neighbors - about 50 in all - were busy cleaning up the place and salvaging as much of the barn as possible. "It was insured," Mark said, "and we hope to get it back up as soon as possible." Mark grows hay, corn and soybeans on the 700-acre spread.

Major damage on the Holly Hill Farm, operated by Mr. and Mrs. Walter B. Wurster, Jr., was to the old 21x50 foot Martin Haykeeper silo which buckled and tilted over onto the roof of an adjoining barn.

"We used the old silo only for storing ear corn and don't plan to replace it," Walter said, "but it's going to be a tough job lifting it off the barn. We contacted a man with a crane, but he felt his equipment wasn't big enough. Now we're trying to see if we can get a helicopter that could pick it up and move it over into the field where we can cut it up."

The silo didn't smash through the barn, but did knock it askew.

About 20 trees fell around the Wurster place, several of them close to the house. None did any damage except to tear electric lines from their moorings.

Although the roof on one side of the Freyhof Farm home was badly damaged by a falling tree, not a single pane of glass was broken in the windows, Earnest Frey said. There was minor damage to the roofs of two barns. Mr. Frey and his sister, Mrs. Adolph Zoellen, operate the farm, fattening steers.

Yorkshire breeding stock show canceled

LANCASTER — The Pennsylvania Yorkshire Coop has decided to cancel their annual summer show and sale of breeding stock. A market hog show will be held instead on Thursday, July 31.

The move is in compliance with a moratorium set by the Pennsylvania Department of Agriculture which recommends that no breeding swine be accepted for exhibition purposes until the outbreak of pseudorabies is under control.

Weigh in at the hog show will begin at 8 a.m. The show will begin at 10 a.m.

The animals will be placed on foot by Dennis Grumbine, president of the state swine coop. Premiums will be paid on the foot and on the rail.

Immediately following, Dr. John Cable, a representative of the department of animal health will present an update on the swine health situation.

Market hogs can be either barrows or gilts of desirable market weight.

Charolais take overall championships for growth and carcass

HOUSTON, Tx. — For the second year in a row, the Charolais breed has taken the overall Grand Championships in both the Growth and Carcass Divisions at the 11th Annual Great Western Beef Expo held in Sterling, Colorado, commented Joe C. Paschal of the American International Charolais Association.

This is the fourth year that Charolais sired steers have won the overall Champion Sire Group in Carcass Value/Day of Age, he added.

A pen of five steers sired by Excalibur, M 64617, and owned by Ray Franz of Franz Charolais Ranch of Sidney, Montana, took overall Champion Sire Group in Average Daily Gain and Carcass Value Per Day of Age.

Franz's Charolais steers were 27 and 21 percent respectively above the average of the other breeds in average daily gain and weight per day of age, posting an ADG of 3.80 pounds and a WPDA of 3.10 pounds for the 161 day feeding period.

The steers had an average hot carcass weight of 866 pounds, which was 18 percent above the test average, with an average value of $891 per carcass, nearly $131.56 above averages of all other breeds. At 450 days of age, that rendered a value of $2.062 per pound of carcass value day of age, over $.38 above the average of all other breeds tested.

The average yield grade of the five steers was 1.5, ranging from a high of 0.5 and a low of 2.7. Their average ribeye area was 16.4 inches with 0.2 inches of fat. Their kidney, pelvic and heart fat averaged 2.3 percent.

There were four pens of Charolais steers on test owned by three breeders at the Great Western Beef Expo. Lloyd DeBrucker of Dutton, Montana owned two pens and Lamport Ranch of Hecla, South Dakota owned the other.

The four pens of Charolais totaling 20 steers averaged 743 days of age and registered a 2.93 ADG with a 3.28 WPDA. They had a ribeye area average of 15.2 square inches with a .43 inches of fat thickness and 2.0 percent kidney, pelvic and heart fat. The 20 steers averaged a 51.2 percent cutability with a resultant yield grade of 2.4 for 853 pounds of hot carcass weight.

The average daily gain of all breeds on test was 2.65 while the average weight per day of age was 3.08 lbs.

Franz Ranch received a $1,000 cash award premium provided by the AICA.

Donald D. Nelson, Executive Vice President of AICA said, "Efficiency is the name of the game in the beef cattle industry today. The Charolais breed is uniquely suited to meet the primary goal of efficient beef production. This goal is to produce the most pounds of high quality beef in the shortest possible time period at minimum cost with maximum profit."

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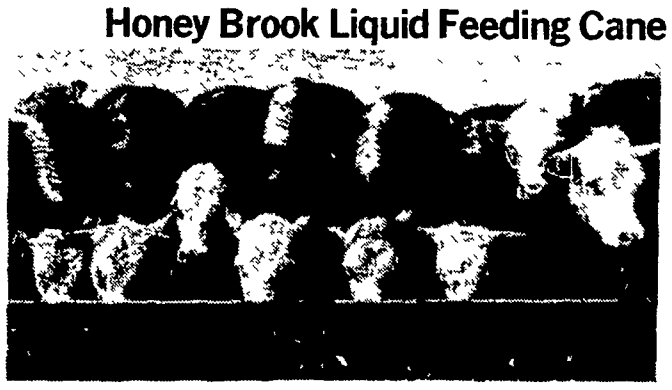

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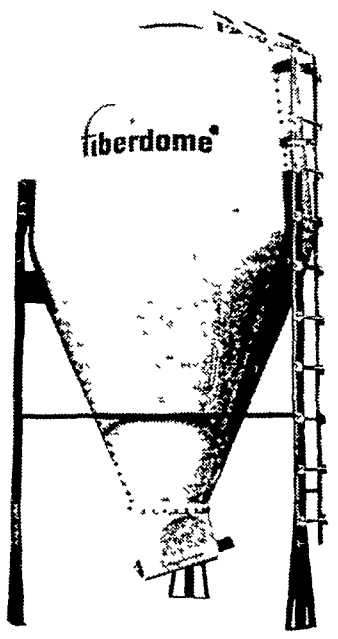

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Vermont 4-H'ers visit Dutch country

BY SHEILA MILLER

LEBANON COUNTY — Eighteen Vermont 4-H members along with their two leaders spent a week with Lebanon County 4-H'ers last week.

Arriving in the Pennsylvania Dutch Country on Sunday, July 6, the New Englanders were treated to a taste of Pennsylvania which included our famous shoo-fly pie.

Although most of their time was not organized group activities, the 20 visitors did congregate in Harrisburg on Wednesday to tour the Capitol Building and the William Penn Museum. On their trip back to Lebanon, they also stopped at the Seltzer Bologna Factory, Hershey's Chocolate World, and the Cornwall Furnace.

Barbara Ricker, one of the Vermont 4-H'ers, was visiting Pennsylvania for the first time. Actually, this was Barbie's first trip away from home.

The 14 year old farm girl from Tunbridge spent her week with Brenda Lentz, daughter of Robert and Sandra Lentz, R6 Lebanon.

During her stay, Barbie helped out on the Lentz' 52 milking Holstein dairy operation.

The Lentz milking set up was somewhat different from her family's dairy farm, said Barbie. Back home in Vermont, she and her brother help her Dad milk, but they use milkers and a dumping station rather than the pipeline system used by Lentz.

Barbie said another thing that was different about the Lebanon County dairy farm was the size of the cow herd, corn and the cropland fields. In Vermont, she said, the herds are smaller and the farms are more wooded.

At home, Barbie said, they milk 32 Holsteins and their farm has 200 acres — 100 acres are in forest. She added one thing Vermont farmers use that she didn't see too much of here was windmills to generate electricity.

Barbie explained that Orange County, Vermont, is an agricultural county too. It has chicken, sheep, dairy and horses, along with maple syrup industries.

While at the Lentz farm, Barbie and several other Orange County visitors got to see a laying chicken operation. They travelled to the Donald Landis Farm, R1 Myerstown, to see his milking carousel.

Barbie's one comment about the chicken houses was . . . "They stink."

Barry Scott Camp, a 15 year old from East Randolph, Vermont, stayed at the home of Jonathan Fetter, Hill Church Road, Lebanon.

Jon's mother explained that the boys were at Hershey Park for the second time that week. "Barry told us they don't have anything like it back home," she said.

During his stay, Barry went to visit neighbor Russell Hallman's dairy farm.

He watched with interest the combining of wheat, said Mrs. Fetter. "He told us he can't get over the size of the corn and the fields of small grain. At home on his family's farm, they use only hay for feeding cattle."

She added that unlike most Pennsylvania Dutchmen, Barry didn't like shoo-fly pie, but he did enjoy chicken pot pie.

Diane Kreider, R4 Lebanon, hosted 16 year old Pamela Rogers, from R1 Bethel, Vermont. They also visited Hershey Park and toured the Amish country. Diane said Pamela wouldn't even try shoo-fly pie.

Sarah Crall, Lebanon County 4-H leader, opened her home to the two 4-H leaders from Vermont.

Their week was filled with touring Lancaster County, freezing green beans, visiting farms, and comparing leader information.

Marilyn Fuller, South Ryegate, Vermont, has been a leader for 30 years, said Mrs. Crall. Marian Ertle, South Newbury, Vermont, has been a leader for 3 years.

"They were amazed at the limestone homes and the openness of the farms around here," she said. They're used to feeling closed in between mountains.

"They were also fascinated with our old churches and cemetaries next to the churches. In Vermont, there are no cemetaries next to the churches — they have a common village cemetary."

The sharing experiences and cultures were a two way street, added Mrs. Crall. She said she made them snitz and knepp, and they liked it.

"And they cooked me Vermont dishes like sweet cider pie. They said it was like our shoo-fly pie, but it was more like the filling for a pecan pie." Mrs. Crall noted she would be making them a "real" shoo-fly pie before they left for Vermont last Saturday.

Other hosts for the visiting 4-H'ers included: Greg Allwein, R2 Lebanon hosting Lee Conant, Randolph Center; Bonnie Bollinger, R1 Fredericksburg hosting Judith Williams, Randoph Center; Karen Boyd, Iona Road, Lebanon hosting Laurie Rogers, Washington; Megan Connor, Davis Lane, Lebanon hosting Dawn Williams, South Newbury; Cheryl Ebersole, Weavertown Road, Lebanon hosting Jan Osborne, Washington; Scott Eckenrode, R1 Annville hosting Keith Fuller, RD Ryegate; Lisa Gettle, Stricklerstown hosting Peggy Cushing, R2 Barre and Kris Brown, RD Sharon; Dave LeRoy, R1 Annville hosting Larry Robinson, Strafford; Dana Miller, South 22nd Street, Lebanon hosting Heidi Smit, South Newbury; Sara Miller, Cumberland Street, Annville hosting Debbie Tuttle, Tunbridge; Sheryl Rogers, South Lancaster Avenue, Annville hosting Karen Flannigan, RD South Ryegate; Dan Shiner, Lantern Avenue, Myerstown hosting Diane Robinson, Strafford; and Jay Wenger, Leffler Drive, Richland hosting Paul Wight, Randolph Center.

Forage farm field day to feature face fly facts

CLARKSVILLE, Md. — Farm safety, face fly control and milk in human nutrition will be included in the lineup of exhibits and demonstrations at next week's family field day at the University of Maryland forage research farm near Clarksville.

The twelfth statewide forage crops and dairy cattle management showcase is scheduled for Thursday. Running time is 9:30 a.m. to 3 p.m

Wagon tours to view forage crop research trials and hear progress reports on dairy animal research will highlight the morning program, according to J. Lee Majeskie, field day coordinator. Majeskie is Extension herd management specialist and associate professor of dairy science at the University of Maryland in College Park.

Farm organizations and government agencies in Howard county will be sponsoring another elaborate display in connection with the final day of national Farm Safety Week. The Maryland Department of Transportation and other state agencies will also be participating.

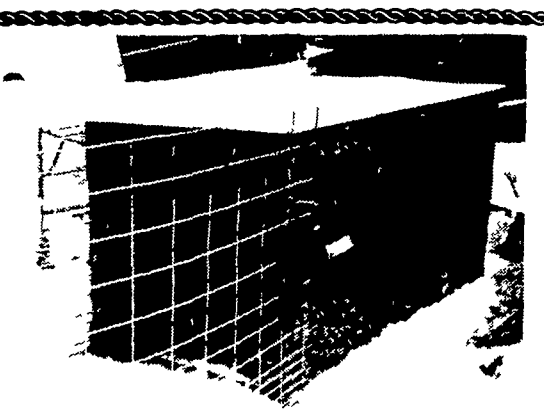
The face fly exhibit is being provided by the U.S. Department of Agriculture. It will highlight techniques for controlling this serious pest of dairy and beef cattle, based on research work last summer in Howard county.

The milk nutrition demonstration will be handled by extension home economics representatives from Baltimore city. It will include free samples of a milk drink containing whole eggs–shell and all.

Assuming hot weather, a big display tent will provide welcome shade near the administration building at the dairy farm. The tent will house the milk demonstrations and provide seating for the noon lunch, which will be available at moderate cost.

There is no admission charge; all interested persons are welcome to attend.

The field day site is located three miles northeast of Clarksville in central Howard county. The street address is 4234 Folly Quarter road, Ellicott City.



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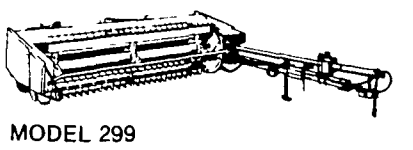

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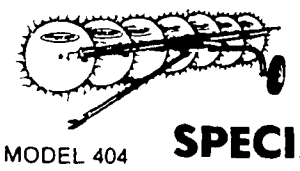

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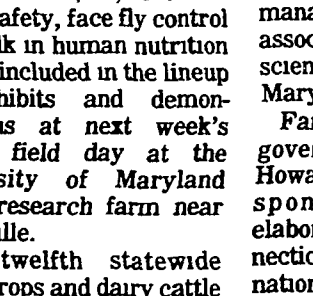

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Top sellers at New Holland Holstein sale

A trio of three-year-olds were among the top sellers at the Annual Registered Holstein Promotional Sale held Friday, July 18, at the New Holland Sales Stables.

It was a long hot, muggy July evening for the large group of buyers, consignors and lookers who crowded the sales arena. In all, 199 head were auctioned.

Bidding began at 7 p.m. and continued until about 12:30 a.m.

A Linda Jet Stream daughter, upper left, brought $4,000 and was sold to Benuel Lapp. Her dam was an Astronaut daughter.

A price of $3,250 was paid for an Ivanhoe Jewell daughter, upper right. Her dam was a Lucifer-bred cow. She was purchased by Kenneth Lambert, Ulysses, Pa. Her well-veined udder is shown in closeup in lower right photo.

At lower left is the udder of a Proud Performer daughter, which went across the block for $3,650. Her dam was Tidy Gent. She was bought by Alfred Albright, of Landisberg.

Among other top sellers was an 18-month bred heifer, Bud Ranch Lassie Apache, bred to Misty Maples Arlinda Magnet. She was purchased for $2,750 by Daniel Albright, Landisberg.

Storms fail to solve heat, dryness problems

HARRISBURG — Despite mid-week rainstorms during the week ending July 21, Pennsylvania farmers say they need more rainfall to help dry crops. Farmers rated five days as suitable for fieldwork, according to the Pennsylvania Crop Reporting Service.

Soil moisture levels across the state were rated as mostly short to adequate. Northern Pennsylvania farmers rated soil as 59 percent adequate and 32 percent short. Central counties were rated at 69 percent and 25 percent adequate.

With the hot dry weather, corn is tasseling throughout the Commonwealth. Corn is now averaging 43 inches statewide, two inches taller than a year ago.

Average height of corn is 40 inches in the north, with central and southern corn reported at 41 and 53 inches respectively.

Early apple harvest is beginning and peaches have begun to appear on roadside stands. Snapbeans and green peas are reported as above average and early.

Some storm damage was reported as a result of the storms during the week, including lodging in the state's oats crop. All areas continue to report a lack of needed rainfall.

Barley is 11 percent turning yellow, 18 percent ripe and 71 percent harvested, compared to last year, when seven percent was turning, 23 percent was ripe and 66 percent harvested. In the north, 29 percent is turning, 32 percent ripe and 39 percent has been harvested. Central Pennsylvania farmers report 13 percent ripe and 88 percent harvested, while southern farmers report eight percent ripe and 92 percent harvested.

Wheat is reported as 21 percent turning, 46 percent ripe and 32 percent harvested statewide, ahead of last year's 25 percent turning, 50 percent ripe and 23 percent harvested. Nine percent of the wheat crop has been harvested in northern counties while harvest now stands at 42 percent in central Pennsylvania and 60 percent in the south.

Oats are now 33 percent headed, 49 percent turning, 15 percent ripe and less than five percent harvested. Last year's crop was 45 percent headed, 43 percent turning and ten percent ripe at the same time. In the north, 58 percent is headed, 34 percent turning yellow and four percent ripe.

Central Pennsylvania reports 16 percent headed, 61 percent turning, 22 percent ripe and traces being harvested. In southern counties, six percent is headed, 63 percent is turning, 29 percent is ripe, and traces are being harvested.

Second cutting of alfalfa is moving ahead of last year, as 48 percent is cut compared to 36 percent a year ago. Northern farmers report 36 percent harvested, while central and southern areas report 45 and 68 percent harvested, respectively. Many operators are experiencing problems with leaf hopper and weevil.

Clover-timothy is 95 percent harvested, one percent ahead of last year. The north is at 93 percent harvested, while central and southern Pennsylvania is virtually complete.

Hay quality for the week was rated as good to fair, but stands were reported short due to the lack of rain. Northern operators rated hay as 52 percent fair to 35 percent good. Central farmers rated hay as 76 percent good to 24 percent fair, and southern farmers rated hay at 64 percent good and 27 percent fair.

Feed from pastures was 50 percent average and 44 percent below average across the state. With northern pastures rated 55 percent average, central and southern pastures were rated at 53 percent and 46 percent average, respectively.

All fuels were reported as adequate to surplus. LP gas was 92 percent adequate to eight percent surplus. Diesel fuel was also rated at 92 percent and eight percent, and gasoline was rated at 90 percent adequate and ten percent surplus.

Soil moisture levels in southern counties were rated at 67 percent short and 33 percent adequate.

State peach projected up 17%, good quality

HARRISBURG — State Agriculture Secretary Penrose Hallowell Tuesday said the 1980 peach crop is a good example of how Pennsylvania agriculture is growing better.

The 1980 peach crop in Pennsylvania has been estimated at 2,188,000 bushels, 17 percent more than the 1,875,000 bushels harvested last year, according to the July 1 forecast of the Pennsylvania Crop Reporting Service

Hallowell said the forecast was for a good crop of all peach varieties, with good color and high quality.

The current harvest season is on schedule, with harvest of early varieties such as Collins, Early Red Haven and Sun Haven slated to begin during the week of July 21 in southcentral and southeastern Pennsylvania. Red Haven will begin the following week

"Peaches are considered the queen of summer fruit," Hallowell said, "and Pennsylvania peach growers are well pleased with the prospects for this year's crop.

"Peaches are now produced commercially in 51 of the state's 67 counties, and people who had trouble finding peaches last year will be able to get them this year. Our reports are that the counties that were in short supply in 1979 will have good crops for this summer."

The Pennsylvania Department of Agriculture is working with growers to help them more efficiently market their products. The Pennsylvania Agriculture — We're Growing Better logo campaign is geared toward identifying and increasing sales of Pennsylvania farm products.

Hallowell said many peach growers who market their fruit directly to the consumer or who have pick-your-own farm operations are already using the logo to promote sales of their 1980 crop.

Diamond and Sterling Charolais dams recognized

HOUSTON, Tex. — Nine more purebred Charolais cows have been recognized by the American-International Charolais Association for their outstanding maternal ability.

Joe C. Paschal, Director of Breed Improvement of AICA, recently notified the dam's owners their cows had been selected for the Dam of Distinction Award.

One of the dams was recognized as a Diamond Dam of Distinction, the fourth in the history of the program which dates back to 1975 and the other seven were awarded Sterling Dam of Distinction certificates.

The new Diamond Dam is Miss Oro Blanco 747, F33327, owned by Arthur Schaefer of Keene, California.

Miss Oro Blanco 747 was born on March 12, 1967, had her first calf on November 23, 1969 and had her tenth calf on April 3, 1979 for an average calving interval of 378 days. Her ten calves averaged 583 pounds, and indexed an average of 5 percent better than their 152 herd contemporaries.

Miss Oro Blanco is out of Miss Oro Blanco 22, F12699, by Oak Bar 245, M1913. She was also the 33rd Sterling Dam of Distinction having received that award on March 16, 1978.

Five Sterling Dam of Distinction Awards were presented to Miss Bold Ruler 108, Rf421308, SC Miss Uranium 369, F201686, Miss Uranium 167, F126860, SC Miss Uranium 360, F201704 and SC Miss Uranium 367, F201682, all owned by Ernest J. Schaefer of Keene, California.

Miss Bold Ruler 108 was sired by Bold Ruler, M39267 out of Orinoco Princess 426, RF92089. The Uranium dams 369, 167, 360 and 367 were sired by Uranium I 1448-67, M26760. The dams 167 and 367 were out of Leslie Ann 875, RF164152 and Miss Oro Blanco 739, RF153383. SC Miss Uranium 369 and 360 were both out of Miss Midas 951, F76450.

Harmonie BM, FFC2733 and PCF Danielle, FC9277 owned by Patton Charolais Farms of Shelburne, Ontario, Canada were also awarded Sterling honors. Harmonie BM is by Flambeau, HBC 0370119503 out of Bobine, HBC 58193 BO1 and PCF Danielle is by Flirt, FMC588 out of Paris Charm PCF, FC1839. These dams are Pattons Charolais Farms first and second Sterling Dam of Distinction.

The eighth Sterling dam is a first for Heiss Charolais Ranch of Jerome, Idaho. Miss Buffaloe Sage 257, RF532965, is out of Jeroma Sage II 230, RF65461, and by Buffaloe BO2, M32609.

These nine awards bring the total of AICA Diamond Dams of Distinction and Sterling Dams of Distinction to fifty-six.

In order to qualify for the Sterling or Diamond Dam of Distinction Award, a cow must have calved either 5 calves at 7 years of age or 10 calves at 12 years of age, each calf having a 205 day adjusted weaning weight ratio of 101 or greater.

In addition, the dam must have a regular calving cycle that averages one live calf every year. Twin calves are counted as one calving and no ovum transplants are allowed.

xxx

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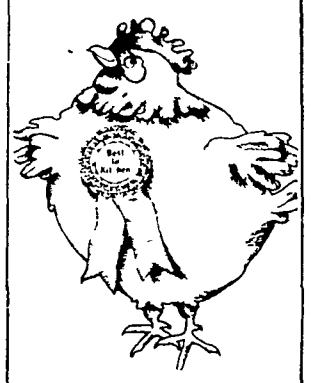

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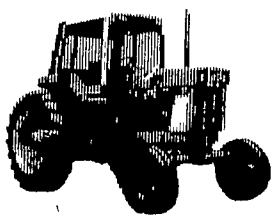

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720 diesel, pony start 814-793-4293

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FARM EQUIPMENT

For Sale 4520 JD 20 8 38 radial tires, ex cond $12,500 1450 JD 5 bot 18" plow, $2500 #224 JD baler, $1500 PH 717-529-6640

For Sale 1970 John Deere 450 crawler loader diesel with 9300 series backhoe attachment, 95% undercarriage, excellent condition, Sac for quick sale, $13,500 firm, Getting new backhoe, Montgomery Co 215-489-9580

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For Sale - 503 Int combine with cab, 4 row wide, gas, good condition, best offer, Verneer high lift bale carrier, 215 670-0584

JD 346 baler, like new, 3 JD 1065, wagons with racks, JD 2840 tractor, 355 hrs, 717-353-2833

For Sale - Two Goodyear 18 4 x 16 1 6 ply tires & two Goodyear 7 50 x 10 6 ply tires Both with rims 717-758 3915

1968 JD 4020 diesel, new motor, power shift, dual hyd, WF, good condition $8200, 717-532-8601

Wanted - Antique tractor sales literature such as Caterpillar, Cletrac, McCormick, Allis Chalmers, Best, Holt, Fordson, Hart Parr, Case & other related items Call or write James R Owensby, P O Box 7021, Wilm, Del 19803, 302 478 1666

Wanted Farmall SMTA, 400, 450, needing engines overhauled or TA rebuilt or both Must be clean in appearance 717-464-2874

For Sale - Case corn snapper w/Th clutch, Wisconsin motor, nearly new snapping rolls (1) MF 7' Cut-ditioner, 717-354-4158

FARM EQUIPMENT

For Sale JD 3500 chopper with auto hitch and 1 row corn head, used 10 acres or less 215 287-7878

Int 1066 dual & cab Int Moumatic 2350 loader Int 205 combine both heads Pulley attach 706 Roll bar 1066 814-672-8196

Satoh tractor 3 pt hitch, PTO, 80 hrs, $3200 Large round bale mover, 3 pt hitch 3 pt hitch blade, $100 717-776-7724

For Sale - NH 717 Super 1 row corn chopper with grass head, Kuker 300 gal weed sprayer with fiberglass tank, 717-869-1602 717-833-5619 eves

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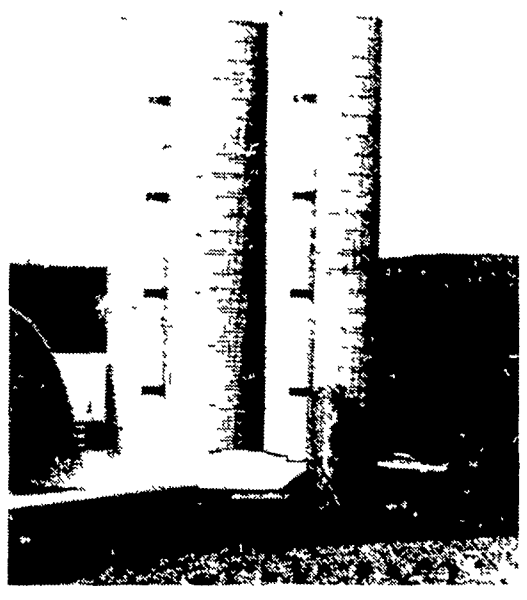

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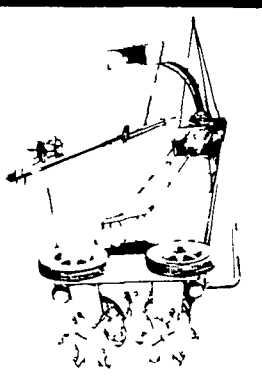

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WHITE - 2-155 Tractor w/cab
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596 Plow
(2) 5100 4 Row Corn Planters

NEW IDEA-
299 Mowditioner
323 Corn Picker

KAWANEE-
46 ft. 8" Auger Elevator

BRILLION-
12 ft. Pullveriser

GEHL-
7200 Flail Chopper
1400 Round Baler
135 Grinder Mixer
99 Forage Blower
(2) 940 Forage Wagons

USED EQUIPMENT

Oliver 3242 Mtd. 3-Bot. 14" Plow
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Oliver 1850 Gas
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FOR SALE

Taylor way 3 pt. 3 bar 10 shank high clearance chisel plow w/new twisted shovels & gauge wheels $1500.
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JD 16A flail chopper $485
Gehl 72 flail chopper $700
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New Donahue farm implement carrier, 7'3"x 21 ft tandem axle 9.5Lx15 8 ply tires ~~$1625~~ $1590
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USED EQUIPMENT

JD 2840 Dsl.
JD 2010
JD 1520
JD 1020 w/37 Loader
JD A
JD 420 w/Triumph sickle mower
JD 70D
David Brown 1212 w/Loader
Ford 4000 Gas w/loader
Ford 8N
Cub 185 Lo-Boy w/mower
Farmall A w/mower
Case 870
AC B w/Equipment
JD 300 B Front end loader w/backhoe
JD 3800 Chopper
AC 303 Baler
JD 336 Baler w/#30 kicker
Hesston 56 Round Baler
Hesston 10' Mower Conditioner
Hesston 6600 SP Windrower w/14' head.
JD 54 Spreader
NH 512 Spreader w/hyd. end gate
JD 1240 Plateless Planter
AC 6RN no-till #333 Model 78 plateless corn planter w/300 gal. liq. fert. tank, insect. boxes & monitor, 1 yr. old.

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The Buck, PA
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MF Massey Ferguson

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Farmall Super C with Loader
MH 33 Tractor
MF 65 Tractor
MF 85 Tractor
MF 1105 Tractor
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Farmall Cub with Attachments
Used Balers
MF 81 Hay Tender

NEW EQUIPMENT

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MF 245 Tractor
MF 265 Tractor
MF 275 Tractor
MF 285 Tractor
MF 2675 Tractor
MF 30B Tractor Loader
MF Plows
MF 620 Disk
MF 1050 Grinder Mixer
MF Rakes
MF 750 Combine
MF Grain Drills
MF 22 Bale Throwers
MF 124 Balers
MF 128 Baler
NI Manure Spreaders
NI Fertilizer Spreaders
NI 636 Wagons
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Snapper Lawn Equip.

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NH 975 combine with 13' grain head, cab, 2 row corn, $4750 Owatonna 440 L/C skid steer, $4995 Owatonna 1200 skid steer, $4295 Both units rebuilt & ready to go MF 305 TLB diesel, torque, $4500 1973 Dakota 28' hyd tilt trailer with winch, $4995 Ed Goodrich, Jr, Newark Valley, NY 607-642-8688

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AC 190XT Dsl Tractor
MH 44 Tractor w/Belt Pulley
NI 2 Row Picker Sheller 325-329
NI 705 Diesel Power unit w/767 Super Chopper
NI 708 Uni & 717 Combine
NI 212 Sgl Btr Spreader
NI 213 Spreader
NI 218 Spreader
JD 111 Riding Mower

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EPHRATA
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IH 770 10' 4" disc, $4900
IH 12' 45 vibra shank cultivator, $1,495
2 IH 7' 2 rank chisels, $1,095 ea.
IH 684 & 884

SPECIALS
Demo IH 720 Harvester w/PU & corn head
$8800
Demo IH 400 Cyclo Row w/Insecticide SOLD
$5000

USED EQUIPMENT

IH 706 tractor super nice $9000
IH 300 tractor w/loader $2000
IH 574 gas, w/new 2200 loader $8000
IH Super M, live hyd., PS. $2000
Oliver 770 $2200
Oliver 5F 16" plow $1500
JD flail chopper $750
Int. 234 sheller attachment
425 Artsway grinder mixer $2500
NH Super 717 forage harvester w/corn head $1700
IH 315 combine $7[illegible] SOLD
JD 45 combine, $[illegible]00
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NI flail chopper, direct throw, $1,150
IH 550 spreader
(3) IH 990 mower conditioner, $2,300, Your Pick
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For Sale MF 44 4 row wide corn head, JD high pressure washer $125, 717-872-8508

For Sale - 72 bu American Batch Grain Dryer, also 55 ft grain elevator leg 717-547-2272

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510 combine, 8 yr old, good condition, 16' grain table, hydro cab with AC, Gehl forage wagon, practically new, used 150 acres, 10 ton running gear, 301-376-3448

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USED EQUIPMENT

NI 702 Uni System w/Combine & 3RN Corn Head
IHC 550 Harvester w/2R and pickup
Gehl 600 Harvester w/2R and pickup
NH 717 Harvester w/PU & Corn Head
Gleaner A Combine
Hesston PT10 Haybine
Gehl Mower Conditioner
Hesston 12' Hydro Swing Mower Conditioner
NH 790 Manure Spreader
Gehl Grinder Mixer
NH 325 Skid Loader
(3) Good Flat Bed Wagons w/running gears
Grove, Jerr-Dan & IHC Self Unloading Wagons
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Used Discs

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MM 670
John Deere A
Ford 4000
Used Lawn & Garden Tractors w/mowers

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Good Price on Kaston Forage Boxes

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Bale King Hay Wagons
NH Skid Loaders
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Moridge 400 bu. Dryer
Gleaner Combines

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MANURE SPREADERS
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AC 5050
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AC 7010 Power Shift, with Cab
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743 "W" Cornhead
774 Cornhead
709 Uni-Tractor
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A632 Gleaner head, like new
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Two 1190 9' haybines - Call for Price
35 ground drive rake with caster wheel $1550
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Farmall 200
Farmall Cub w/mower
Satoh 650 w/mower
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MF 1085, like new
MF 135 D, multi power
MF 65G Multi-Power
MF 35, live PTO
Case 830 CK, WFE
Case 350 w/LP70
Case 1816 Uni-Loader
JD G, good cond.
JD L w/equipment
JD 730 D, 3 pt.
JD 50, PS
JD 3020 D WFE
AC 5040 (new)
AC 5040, 400 hrs.
AC B w/mower

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Gehl CB800 Harvester (Base Unit) 5525
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John Deere 3020D NF SOLD 8000
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New Idea 270 Cut-ditioner 1900
New Idea 270 Cut-ditioner 1500
Gehl CB600 Harvester wt/Snapper head (Good Cond.) 5000
Gehl TR600 2 Row Corn Head 500
John Deere #350 3 Pt. Rake 500
Gehl FB88 Blower (Nice) 1000
New Idea #324 2 Row Wide Corn Picker wt/#327 12 Roll Husking Bed (Real Nice)..... 3995
New Idea #323 Corn Picker (Like New)..... 2500
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2 Ton Stationary feed mixer
3 pt. Windrow Turner
JD 1209 Windrower
Int. 31' Tine Harrow
NI 177 41' Elevator, like new cond.
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AC 60" PTO Hopper Blower
JD 45 10' SP Combine

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Used Tractors

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Case 430
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Large selection 1 & 2 row corn heads & pickup heads
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Gehl Model 2500 skid steer loader
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2 Wisc 65 hp engines with 4 1 clutch reduction or standard shaft, used less than 10 hrs $500 off reg price, Deutz diesel engines with clutch reductions Fisher Engine Service, 5141 Old Phila Pike, Bird-in Hand, PA 17503 717-768 3729

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For Sale NH 36 & 24' elevators
NH Super 68 baler, good for corn fodder, MC 7D 7 ft rotary scythe (sharp), Nicholson hay tedder, ground driven & PTO
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For Sale
Farmall Super C with fast hitch, cultivators, 2 bottom plow, new paint
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7 ft BN tractor mower
Ford & IHC 3 pt hitch 2 row cultivator
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Metal shear 12'x¼" cut, value $17,000 using every day, must see in operating, heavy 11 ga 10' apron brake, 15 ton mechanical punch with motor, 215-286-5146

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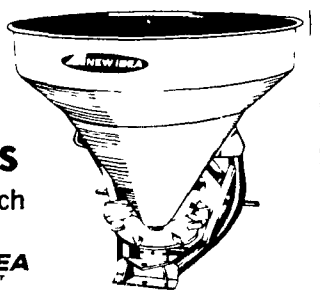
NEW IDEA SPINNER SPREADERS
• With 3 Pt. Hitch



NEW IDEA FARM EQUIPMENT

★ Model 106, 8.5 Bushel, 690 Lb., Single Spinner, Complete $461
• Agitator For Model 106 $26 95

★ Model 109, 11.3 Bushel, 900 Lb., Twin Spinner Complete $609
• Agitator For Model 109 $49 95

★ Model 116, 17 Bushel, 1380 Lb., Single Spinner, Complete $639
• Agitator For Model 116 $28 95

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• Ford • New Idea • New Holland •

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MF Massey Ferguson

TRACTORS & EQUIPMENT

IH 454 Dsl Tractor
MF 1105 Tractor
MF 50 Tractor w/Cab & Loader
Ford 6000 Row Crop Dsl Tractor
NH 38 Crop Chopper
NH 270 Baler w/thrower
NH 269 Baler w/thrower
MF 128 Baler
Ford Post Hole Digger
IH 80 Combine
IH 915 Combine
Lilliston 60" Rotary Cutter
Brillion LGS 144 Pulverizer
Brillion 12' field cultivator
NH 519 Manure Spreader
NI 213 Manure Spreader
NH 510 Manure Spreader

NEW M.F. EQUIPMENT

MF 255 Diesel Tractor
MF 220 Tractor
MF 210 Dsl Tractor
MF 50C Tractor w/cab and Loader
MF 40B Tractor w/loader & cab w/Instant Reverse Transmission
MF 30B IR Tractor w/cab and loader
MF 20C Tractor w/Cab & Loader
MF 205 Tractor
MF 30B M S Tractor w/Loader
MF 124 Baler
MF 468 Planter
MF 510 Spreader
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 530 Blade
MF 33 17 Run Drill
MF 218 Rotary Cutter

S.G. LEWIS & SON, INC.
R.D. 2 Box 66 West Grove, PA
215-869-2214

USED EQUIPMENT

TRACTORS
- Case 1175, Cab & Air
- Case 930 Tractor "CK"
- Case 430
- David Brown 990 w Loader
- JD 3020 w/Loader
- White 2-135 Tractor, 150 Hours
- Leyland 154 with Loader, 800 hours

LOADERS
- Case 1537 Skid Loader
- Case 1830 Uni-Loader
- Case 1845 Uni-Loader

TILLAGE
- Case Disc Harrows, 9' & 10'
- Case 2 Bot Plow
- Case 400 18"-20" Auto Reset 4-Bot Plow
- MF 4-Bot Plow, Semi
- Oliver 2 Bot Trailer Plows
- Used Cultipacker

HARVESTING EQUIPMENT
- Gehl 600 Harvester, 2 Row Cornhead and Pickup Head
- NI Unisystem 702 Tractor, 710 Combine & 760 Harvester
- NI 767 Uni-Super Chopper
- Int Mtd Picker, 2 Row
- MF No 61 1-Row Picker
- JD No 25 Harvester
- Case 300 Harvester
- Case V-12 Shredder
- Hesston 2000-100 Harvester
- NI Forage Blower
- MF Chopper
- MC Chopper

HAY EQUIPMENT
- Hesston 1014 12' Windrower
- Hesston PT 10
- New Idea Trailer Mower

MISCELLANEOUS
- Ford 4 Row Corn Planter
- JD 2 Row Planter
- JD 494 Corn Planter 4-row
- 10 Used Spreaders
- 3000 Gal Husky Tank Spreader
- NI 224 10-ton Spreader

Special On 1200 Bu. CORN CRIBS $775

NEW IDEA FARM EQUIPMENT

Kasten Self Unloading Wagon . New.. Special!

case

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NEW EQUIPMENT

New Tractors
JD 1050 JD 2640
JD 950 JD 2440
JD 850 JD 2040

NEW FORAGE HARVESTERS

JD 3940 w/2 RC & hay pickup
JD 3960 w/2 RC & hay pickup
JD 5440 SP w/3 RC & hay pickup
JD 3800 - special price

NEW JOHN DEERE EQUIP

JD 350 5 bottom semi mounted power reset plow
JD 215 12' 10" disc harrow

USED PICKERS

NI 324 2 RW picker
NI 323 1 R
Oliver 2 RW pull type

USED COMBINES

Massey 300 w/cab & 13' platform, 3 RW head
708 NI power unit, like new w/hydrostatic cab & air

USED TRACTORS

JD 4630 with sound guard body, power shift, exc
JD 2840, low hrs
JD 1020 w/47 Loader
JD 50 w/45 loader
JD 630 gas A
Farmall A w/cultivators
MF 65 Utility gas
IHC Super C

USED HARVESTERS

JD 34 w/2 RC & hay pickup
JD 35 w/2 RCN & hay pickup
JD 3800 w/2 RCN & hay pickup
NH 707 3 pt hookup w/RC attach

NEW IDEA 206 GROUND DRIVE SPREADERS WILL BE AVAILABLE THIS FALL
(Taking Orders Now)

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• At Old, Low, No-Trade Prices!

JD 4420 Combine with Heads
NH 1495 SP Haybine
NH No 30 Blower
NH-AD Crop Choppers
JD & NH Rakes
JD & NH Balers
NH No 8 Crop Carrier
NH & JD Mower Conditioners
NH 3 Pt Mowers
NH 355 Grinder Mixer
Pequea Hay Tedder
JD 4440, 2640 & 2440 Tractors

USED EQUIPMENT

JD 6600 Combine with 2 heads, Sharp!
JD 55 combine with Cab & 2 heads, Good Cond.
JD 2 Row Potato Digger
JD 346 Baler with Thrower
Ford 530 Baler with Thrower
Oliver 1755 and 1800 Tractors
Ferg. TO-20 Tractor
JD 48 Loader for 30 and 40 Series Tractors
NH 270 Baler, No Thrower
JD 54 230-Bu. Spreader
Int. 990 7' Mower Conditioner

IRRIGATION PIPE

- 450 Ft. of 4" Alum. Irrigation Pipe (No Couplers) . $1.25 Per Ft.
- 60 Ft of 2" Alum Irrigation Pipe (No Couplers) 65¢ Per Ft.
- 1 Length 6"x20' w/Coupler . $65

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FARM EQUIPMENT

case

Over Stocked!
Clearance Sale
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CASE
UNI LOADERS
Call for details.

CASE 1370 Tractor w/cab & air, good condition, $15,000
DAVID BROWN 995 Tractor
Gleaner E Combine w/10' grain platform, 2R corn head, cab. Fair Condition.
NH 256 Rake, real good
NH 1495 Haybine, 12' cut, good shape
NH 479 Haybine
NH 469 Haybine
NI 705 Uni System w/767 Super Chopper, 3 Row Corn & Hay Heads, real good, $18,500
AC Baler w/Bale Thrower $695
NH 1010 bale wagon $1695
NH #275 Baler w/thrower, good shape
MF #12 Baler w/thrower
Bale Throwing Wagons

Paul Shover's Inc.

35 East Willow Street
Carlisle, PA
717-243-2686

JOHN DEERE

SPECIALS OF THE WEEK (NEW)
JD 7000 GRINDER-MIXER
$4,599.00
JD 660 MANURE SPREADER
$5,030.00

TRACTORS
JD 4430 Cab, P.S
Ford 6000
JD 2240, 995 hrs
HARVESTING EQUIP.
IHC 650 w/4 heads
IHC Harvester 350 w/2 hds
IHC #8 Chopper
JD 15 Chopper
COMBINES
MF 410 w/2 heads
IH 205
IH 915 w/2 heads
Ask About Special Waiver on Used Combines Till Next Year
PLANTERS
JD 4-row Conserv w/Liquid, 1 yr old
IH 4R 400
JD 2R 23
Ford 4R 409
HAY TOOLS
IH 225 SP Hay Swather
IH 1190 Mower Conditioner
JD 24T Balers
MISCELLANEOUS EQUIP.
IH 700 5x18 Plow

TOBIAS EQUIPMENT CO., INC.

Halifax PA 17032
Phone 717 362-3132

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Over 20 years experience with Ford tractors and equipment.
Shop & Road Service
Pickup and Delivery

WALT STIVELY, JR.

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FOR SALE

1976 IH 915 diesel combine, 6 row narrow, 13' platform, 1300 hrs.,
Stakhand 30A stacker,
2 NH 258 rakes

Call Tom
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USED EQUIPMENT

COMING NEXT WEEK...
JD 4320 Tractor w/year round cab
NI Uni 708 w/717 Combine
Oliver 1750 Diesel w/over and under

Farmall 656 Gas Tractor
JD 6600 Diesel Hydro Combine $20,750 excellent
IHC 966 Hydro Tractor Excellent Condition
JD 4020 Side Console, Power Shift
Clean 1974 IH 1066, no cab, $11,900
IH 756 Diesel w/cab
JD 1020 Gas Tractor w/47 loader
Case 930 Comfort King, Standard Tread
727 Husking Bed for Uni System
Nicholson Hay Tedder

Call us for your used parts needs.
What we don't have we have access to.

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Willow Street RD 1, Ph Lancaster 464-2778
Midway between Lancaster & Quarryville
off Rt 222 take Brenneman Road
at Graybill Bros Garage, Refton

NEVIN N. MYER & SONS, INC.

RD1, Chester Springs, Pa.

We are discontinuing the Agricultural part of the business, therefore everything is being sold at greatly reduced prices Parts, Twine & New & Used Equipment Buy your parts and equipment now!

NEW EQUIPMENT IN STOCK

FORAGE BOXES AND WAGONS
(1) NH 14 running gears $399
(3) NH 234 running gears $659
(1) Gehl Bu 920

VICON FERTILIZER SPREADER
(2) PS 600S $899

BALE CARRIERS
(1) NH 132 any length

MOWER COND.
(1) Vicon KM 240 $7,950

FG. HARVESTERS
(1) NH 770 R corn head $999
(1) NH 770 N2 corn head $1750
(1) NH 880 W windrow pickup $1099
(1) NH 880 R2 corn head $1899

USED EQUIPMENT

BALERS
NH 268 w/thrower
NH 271 w/thrower

BLOWER
NH 27 rebult & painted $1250 00

COMBINES
NH TR 70 w/cab & air new Dec 1978, used on 700 acres of corn $35 000

FG. HARVESTERS
NH 880 2 R
NH 880 Windrower attch
NH 717 R2

TRACTORS
Case 990 w/65 Loader 300 hrs
Case 990 less than 200 hrs
Ford 671
Massey Harris 33

DISC HARROWS
Trailer 24 Disc

MANURE SPREADERS
NH 362 Tank
NH 346 Tank

MOWERS
AC Side Mount
Sunmaster 6' Rotary
Bush Hog 207R

PLOWS
Pittsburgh 2x16" Sp Trip 3 pt

HAYBINES
NH 461
NH 477
(2) NH 479

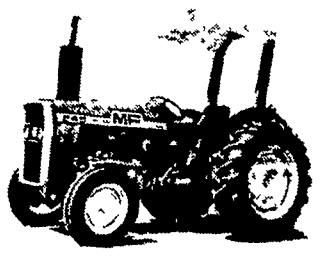
WAGONS
Grove 8'x16 deck mounted on Gehl 500 running gear
NH 1034 Auto Bale Wagon

Call Ken Myer
215-827-7414

FARM EQUIPMENT

FARM EQUIPMENT

MF Massey Ferguson



NEW MASSEY FERGUSON EQUIPMENT In Stock

Tractors
205 4
255 diesel 8 sp
255 diesel multipower
245 diesel 8 sp
265 diesel 8 sp
265 diesel multipower
285 diesel multipower
2745 diesel, multi power, cab, row crop
184-4 diesel

Hay Equipment
550 diesel combine
13' tables
15' tables
13' U 2 reel
15' U-2 reel
1143 corn heads
1144 corn heads
1163 corn heads
120 balers
124 balers
22 throwers
25 rake
41 mowers

FREE FINANCE AVAILABLE ON ELIGIBLE MACHINES CALL FOR DETAILS

SPECIAL
MF 120 BALER
$4440

USED EQUIPMENT

MF 750 diesel 350 hours combine
MF Super 92 combine
MF 410 diesel combine with heads
MF 510 diesel combine with heads
NI 701 Uni system
Ni 702A Uni system
NH 479 haybine
NH 1010 stackliner
MF T030 tractor
MF 85 tractor
MF 245 tractor with 235 loader
MF 285 diesel tractor w/cab
NH L-225 Skid Steer loader
NH Balers 271, 273, 276, 285

Arps, Hamilton, Hiniker, Husqvarna Saws, Massey Ferguson, Matthews, McConnell, Pequea haytedders, Satoh, Sperry New Holland, Todd, Turnco, Vicon, Wisconsin, J S Woodhouse, Woods, Wayne Wyant

ABRACZINSKA'S Farm Equipment, Inc.

RD 1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

USED EQUIPMENT

TRACTORS
IH 300 w/Loader
Oliver 1650
Farmall C
IHC Cub 185 Lo-Boy w/mower

FORAGE EQUIPMENT
NH 717 harvester w/pickup
NH 717 Harvester w/1 R Unit
JD 35 w/1R Unit
Gehl 600 w/2R & Pickup
Gehl Snapper for 600
Gehl 72C Flail Harvester
NH Sickle Bar for 717
NH 1 R Head for 880
Kasten Forage Wagon w/roof

HAY TOOLS
IH 37 Baler w/thrw
JD 224T Baler w/thrw.
NH 270 Baler w/thrw
NH 271 Baler w/hitch & chute
NH 495 Mower Conditioner
(2) NH 479 Mower Conditioners
Hesston PT 10 Mower Conditioner
AC 390 Mower Conditioner
IH 990 Mower Conditioner

TILLAGE EQUIPMENT
Brillion 12' Packer
AC 12' Trans. Disc
Oliver 12' Transp Disc
JD RM4 Cultivator

PLANTERS & DRILLS
(1) JD 494 Planter
(3) JD 494A Planters
JD 1300 Planter
JD 1240 Plate Planter
IH 10-16 Double Disc Drill

COMBINES
JD 6600 w/15' Rigid Platform
Oliver 545 w/13' Platform
AC K 2 w/12' Platform
AC G w/13' Flex-Platform

OTHER EQUIPMENT
JD 1508 Rotary Mower
JD 392 Fert. Spreader
Lamco 16' Feeder w/ NH 230 Wagon
Walsh 300 gal Sprayer
Century 200 gal Sprayer
Girton 600 gal Bulk Tank
Martin Manure Pump for 8' Pit

NH 1495 HAYBINE, FULL CAB . $14,000

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Baulman spinner fertilizer spreader, single axle, 4 ton, exc cond, $500 Vicon finger wheel rake, $450 460 NH haybine, JD #1 kicker, $100 JD cultivators Ph evenings 609-561 8008

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For Sale -Deutz engine BF6L913, 150 hours, 140+ h p 215-683-7943

MF 300 combine with corn head and 12' grain head also 2 gravity wagons, 11' mounted disc, 4 bottom Oliver mounted plow, 717-745 3128, 745-7544

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INTEREST FREE ON NH FG. EQUIP. 3/1/81

INTEREST FREE ON AC TRACTORS TILL 3/1/81

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WE RENT SKID LOADERS LOADER BACKHOES

COMING
Tuesday, September 2
New and Used Farm and Industrial Equipment Sale. Full details later.
Blaine Rentzel, Auctioneer

TRACTORS
IH 3444 Loader gas
AC 7060 cab w/duals ex 985 hrs
(2) AC 7040 cab, PS, ex
(3) AC 7000, 2 cab, 1 ROPS, ex
AC D 19 Gas
AC 210 w/cab
Case 970
Case 680 w/Loader
Case 470 w/Loader
DB 885 Gas
AC 185 w/Loader, ex
JD G
MF T030 w/Loader
MF 200 w/Loader Dsl
MF 40 w/loader, nice

HAY EQUIPMENT
(2) NH 320 w/thrower
NH 283 w/thrower
NH 282 w/thrower
NH 273 w/thrower
NH 310 w/thrower
NH 269 w/motor
NH Super 67 Baler w/thrower
JD 24T w/thrower
NH 479 & 495 Haybines
Hesston 500 SP 12'
IH 225 Windrower
NH 1112 Diesel 14' Speed Rower
(2) NI 279 cut/di tioners
(2) (3) NH 1012 Bale Wagon
(3) Used Rakes

TILLAGE EQUIPMENT
AC 16' Disc
AC 13' disc
14½ Fold Offset Disc
Athens Chisel Plow
Athens 14' Disc

SPREADERS
NI 218 (reconditioned)
NH 518
NH 365, 368 tank

COMBINES
JD 105 D
1979 AC FKS2, ex
NH 995 late head 15' grain, 4 or 6 row
NH TR70 Dsl used 1 season

PLANTERS
AC 600 no-till 6R
AC 600 no-till 4R
AC no-til 4R liquid
IH 400 cyclo no-till
JD no-till plate

FORAGE EQUIPMENT
(2) NH 1880 SP
IH 550 w/2 hds

SKID STEER LOADERS
Case 1740 Dsl, new engine
Case 1530 New engine
Melroe 600 Bobcat, overhauled
NH 425 rental
NH 325 rental

MISCELLANEOUS
NH 1034 Bale Wagon
NH 1010 Bale Wagon
Bale Throw Wagon
JD 200 Stacker
JD Stack Mover
IH 5B Reset Plow
Case 4B Hydro Reset Plow
NH Hydrostatic Drive Trencher
Woods M5 5' Cu SOLD
NH 962 N6 6 row N
NI Uni 4 row wide
JD Flail Mower
JD 50 Side Mtd Mower
AC Side Mtd Mower
7' Rotary Mowers

5 USED LAWN TRACTORS 8 16 h p

WEEKLY SPECIAL
NEW HOLLAND
425 SKID STEER RENTAL UNIT
$6,000.00

Large Parts Inventory and Modern Shop Facilities with Factory trained Specialist to Serve You Better.

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Sales: Call Bob Carroll · Sales: Call Chuck Huester
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215-869-3542
Immediate Financing
Hours: Mon. thru Fri. 8 to 8 Sat 8 to 4
CLOSED SUNDAY

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TRACTORS

Farmall M w/live PTO & PS
IH 400 gas tractor $1500
IH 284 w/belly mower, less 200 hrs
Farmall M w/hydraulics
Farmall Super H, w/ live hyd
Oliver 77, clean
JD 60, PS, 3 pt, Live PTO

MISCELLANEOUS

IH 303 combine w/40 ft grain head
MF 72 combine w/12 ft grain head
IH 350 harvester w/2 heads
Gleaner F w/2 heads
New Killbros gravity boxes & running gears

MISC. Cont'd

Gehl 1 row harvester w/PU head $475
IH self unloading wagon
NI elevator, 42"
Grain platform for MF 300 combine
MF 300 or 410 3 row corn head 30"
JD F BB 13-single disc drill w/seeder A-1 condition
NH Haybines 460, 461, 469, 479
NH 1469 SP haybine w/cab
2 IH 816 haybines $275 & $475
Balers - $275-$975
WFE fits HM, 300, 400, 350, 450
Flail Choppers From $225 up to $650

DISMANTLING TRACTORS FOR PARTS

JD 70, 4010, IH F 14, A, B, C, H, M, 300, 350, Supers C, H, & M JD A, B, 50 & 60 AC WD & D17 Oliver 70 & 77 Ford 8N & 860 Case SC & V A C Massey 44D

COMBINES FOR PARTS

300 MF, IH 303, 203, 91, 151, 101, 125, 127, 64 & 75 JD 55 square back, 55, 45 round back, 95, Gleaner C11 & A's, Massey 82, 92, 80, 90, 26, 27, 35 & clipper Case, Ford, Oliver, Woods & AC Clazy Tires & wheels most sizes

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CHISEL PLOWS

JD 1600 12' 3 pt.
JD 10' tool bar w/coil spring shanks

DISC HARROWS

JD 950 10' roller harrow
JD BWF 13' excellent
IH 350 36 blade, like new

GRAIN DRILLS

IH 510 16x7 double disk, exc
Various JD drills

CULTIVATOR

JD 4-row front mounted

LOADERS

JD 45 w/snow bucket for JD 2510 thru 3020 tractors
NI w/snow bucket for JD 2 cyl tractor

HAY AND FORAGE EQUIPMENT

JD #8W Mower
Ford 3 pt Flail Mower $495
JD 1209 9' Mower Conditioner
JD 485 Mower conditioner
AC 904 Mower Conditioner $1395
JD 16A Flail Chopper
JD Table Blower, belt drive
JD 60H PTO Hopper Blower $495
JD #6 PTO Forage Harvester
(2) NH 611 Forage Harvesters, make offer
JD 34-38-3800 Forage Harvesters
JD 336 baler w/ejector
IH 440 Baler w/thrower
NH 69 Baler w/thrower
(2) JD 24T Balers w/ejectors
(1) New Lamco 16' Bale Body
Sears Running Gear

COMBINES

JD 7700 4 row corn head & grain head
JD 55 square back w/235 corn head & grain head
JD 55 round back w/grain head

TRACTORS

IH 140 w/5' center mtd mower & cultivators, like new
JD 630
JD 70
JD A w/single front wheel
New JD 2040, 2940, 4840 & 4240 in stock

NEW SPECIAL

336 PTO BALER WITH BALE EJECTOR
List Price $7,374
SALE PRICE $5,995

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Farm equipment
Let Us Know What Your Looking For

QUALITY USED TRACTORS

IH 325 picker w/12 roll husking bed, good shape
IH 1486 cab, air, radio, weights, 780 acutal hrs, SOLD new condition, $23,500 guaranteed
NI 702 Uni System SOLD 29A Sheller, any head available, clean fancy machine
IH 826 hydro, less than 1500 orig hrs, year around cab & air, fully equipped, immaculate
1976 704 Uni system w/729A sheller 737 husker & 4 row wide head, will sell separately
IH 826 gear drive, wf, 3 pt, rollbar
JD 4620 Syncra range, real good
IH 1456, year round cab
IH 706D, 3 pt
Farmall 656G, gear drive with loader sharp, $4,500
IH Farmall C w/2 row cultivators, one owner

100% Money Back Guarantee on all the Above Tractors

MISCELLANEOUS

3 pull type sickle bar mowers
(2) Cabs for IH tractor, 06 series & 56 series
IH front weights

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FARM EQUIPMENT

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ALLIS CHALMERS

1977 M2KS corn soybean combine, fully equipped, 4-row wide corn head, 300 hrs., like new Special Price $37,000.
New F2KS combine, fully equipped w/ floating cutter bar Call for Special Price

NICHOLS FARM EQUIPMENT
R.D. 1, Bloomsburg, Pa.
6 mi. N. of Buckhorn on Rt. 44
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Specials...

★ **JD 1209 MOWER CONDITONER** (Demonstrator)..... $5100
★ **JD 16A FLAIL CHOPPER** (NEW)..... $3345
★ **JD 4420 COMBINE w/13 FT. PLAT.** (Demonstrator At Special Price)

USED TRACTORS

JD 420
JD 2510
JD 2520
JD 2440
JD 3020 D
(2) JD 4020 D
JD 4430 w/Cab
Case 730
Ford 900
Ford 7600
(Coming In)

MF 550 Combine In Stock

JOHN DEERE

SHOTZBERGER'S EQUIPMENT
Elm, Pa.
Phone. 717-665-2141

KING

King Horse & Livestock Trailers!

HEY! GET ALL THAT HAY WITH A NEW WHEEL RAKE FOR AS LOW AS $895.00

USED EQUIPMENT

TRACTORS
A.C. 160D
AC 7040 C-A-H
AC 7080 C-A-H
Case 580 loader backhoe
Case 570D
Case 830D
Case 1370 C-A-H
J.D. A
M.F. 2135 Turf
M.F. 202 loader tractor
IH 660D
IH 1066 Hydro
Ford 3400 loader tractor
Ford 5000

FORAGE EQUIP.
Gehl CB 600 Harvester
Gehl 810 Forage Boxes
AC 782 Harvester
AC Flail Chopper
J.D. 65 Blower
Grove Box
N.H 1880 SP

MISC. EQUIP.
Case 600 Combine
1737 Unloader
Hesston PT-10 mowditioner
Oliver #13 grain drill
Gehl 95 grinder-mixer
Gehl 120 grinder-mixer

MISC. EQUIP. (cont.)
Wetmore 878 grinder mixer
Oliver 5 or 6 btm. plow
IH 12' disk
Trumph hyd. mower
J.D. Trail plow
Ford hay crimper
Howard S80 Rotovator
Gehl 800 Recutter

UNI-SYSTEMS
707D Power Unit
767 Forage Harvester
766 Hay Pickup
762 Row Crop

UNI-SYSTEMS (cont.)
702 G Power Unit
- 727 Bed
- 725 Head
702 G w/combine
760 Harvester
Assorted Heads
710 Combine

NEW IDEA EQUIP.
Manure Spreaders 212, 213, 214
325/314 picker sheller
314 sheller
#10 picker
310 picker
323 pickers
319 mounted
270 cut-ditioner
404 wheel rake
272 Cut-ditioner

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A.L. HERR & BRO.

case

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GEHL
Gets into your system

NEW IDEA FARM EQUIPMENT | BUSH-HOG | ONTARIO

FARM EQUIPMENT

Farmall 450 gas tractor with 3 pt hitch $2000, Call after 6 215-274-8594

For Sale - Model 1710 White heavy duty loader, large bucket, excellent condition $1500 Somerset County, Claradale Farms, Salisbury, Pa Phone 814-662 2901

1977 IHC 915 combine, hydrostatic, 844 corn head $25,000
1977 MF combine, 750 model, 14' grain head 1979 44 corn head $35,000
1976 JD 6600 side hill combine, 13' head $30,000
1972 JD 4400 combine, 13' platform, 343 corn head, $20,000
WALTERS SALES & SERVICE
Rd 2
Mifflinburg, PA
717-524-4637

NEW TRACTORS
IH 3588 2+2
IH 3388 2+2
★ IH 284 diesel ★
★ IH 284 diesel w/4WD ★
IH 384 w/1850 loader
IH 484 diesel
IH 584 diesel row crop
IH 684 diesel
IH 784 diesel row crop
Farmall 986
Farmall 1086

USED EQUIPMENT
Farmall SMTA
Farmall C
Farmall 666 gas
Farmall 656 gas, new paint
Farmall 656 w/WF axle
Farmall 560 gas
Farmall H w/loader
IH 454
IH 2424 diesel w/200 loader
IH 656
IH 424
IH 354
Case 641 w/loader
JD B
JD 3020 diesel w/WFA

HAY MACHINES
Waiver of finance till 4-1-81!
- (4) IH 445W balers
- IH 1190 mower conditioner

USED HAY MACHINES
IH 47T baler
IH 47W baler
JD 24W baler
Oliver 62T baler

NEW COMBINES
IH 1440 w/2 heads
IH 1460 w/2 heads

USED COMBINES
IH 1440 w/2 heads
IH 503 w/2 heads
IH 815 w/grain head
IH 205 w/grain head
JD 105 w/2 heads
MM 4296 w/2 heads

USED HARROWS
IH 37 10'
IH 9A 9'
Pittsburg 11' 6"
21' MF disc harrow
Lilliston rolling harrow
10' transport harrow

PLOWS
IH 735 vari-width, auto.
IH 420 3 btm. 16"

DISCS
IH 122 5'6"
IH 122 6'9"
IH 370 11' 6"
IH 501 12' 5"

USED GRAIN DRILLS
JD 20x7
IH MF 16x7

WM. HOBENSACK'S SONS
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215-343-2101

FARM EQUIPMENT

DEUTZ

NEW TRACTORS AT OLD PRICES

DX-160 Deutz Tractor w/cab & air, 145 h p
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D13006 Deutz, 135 H P

Used D13006A-135 H P FWD, 1,050 hrs
180 Papec Harvester System $7250
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New Model Deutz F1L 511, one cylinder 13 HP @ 2000 RPM Elec or Hand Starting
Custom-built diesel Gen Sets made to order
New & Used Deutz diesel engines at special prices Call for details
New Deutz F2L-912 diesel engines 20-32 H P electric start

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JOHN DEERE

NEW EQUIPMENT

JD 850 & 950 Tractors '79 Models
JD 1710 Mulch Tiller
JD 2500 4B & 5B Plows
Bush Hog 146 Offset Disc 12'
Bush Hog 1432 10' Disc
Bush Hog Rotary Cutters 5' to 13'
JD 609 Rotary Cutter
JD 714 Chuck Wagon
JD 336 Baler w/Ejector
JD 1207 & 1209 Mower Cond.
JD 660 Rake
Hesston PT7 & PT10 Mower Cond.
Hesston 5800 Round Baler
See us about Waiver of Finance on above items

USED EQUIPMENT

AC C
JD B
JD LA w/equipment
JD H
JD 520
JD 1020
JD 3010
JD 4020
Ford 8N
IHC 284
Farmall H
Farmall M
Hesston PT10 Mower Cond.
JD 336 Baler
JD 24T Baler
IH 241 Baler
JD 494A Planter
JD 1300 Bean Planter
IH 456 Planter
IH 540 Plow
IH 550 Plow
JD F120 Plow
JD F125 Plow
JD 8250 Grain Drill

Rotary Cutters - JD, Bush Hog, Woods and Brillion

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Stewartstown, Pa.
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FARM EQUIPMENT

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RD 1, Lititz, Pa., ½ mile East of Brickerville on Rt. 322 717-626-6198

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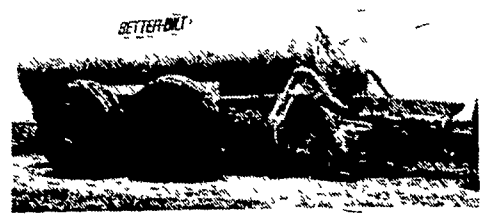

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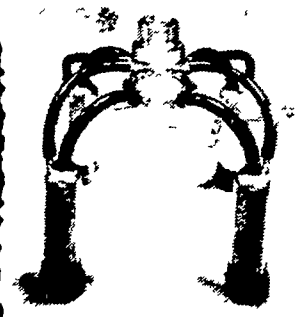

The Ideal Bucket-Milker For The Amish Dairyman

Thinking About A New Milking Parlor, A Parlor Conversion or A New Round the Barn Pipeline Milker? Here're 10 Reasons Why You Should Compare Bodmin Before You Buy

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2 Uses less vacuum
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4 Better udder health
5 Less mastitis problems
6 Most simplified system on market today
7 5000 cow milkings per set of inflations
8 Same unit fits all systems
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10 Cows like to be milked with a Bodmin

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FARM EQUIPMENT

USED TRACTORS

Ford 4000 D
JD 2010 T gas
JD 40 S w/cultı orig tires
JD 1010T gas
3 Cub tractors
JD 430 W
JD A

HAY TOOLS

JD 24T baler w/ejector
NH 69 baler w/ejector

TILLAGE TOOLS

(3) JD disc on wheels
(1) Case wheel disc
14' Brillion harrow on wheels
F345 hyd JD 4 btm plow

JUST TRADED

New Idea 702 V6 Uni w/combine, 11' platform 2 R corn head, very clean, 1350 hrs
JD 6600 D combine, 443 corn head, 13' platform, very sharp
JD 4400 G combine, 13' platform, 343 corn head
NH 7' haybine, very good cond
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PH: 215-287-9643

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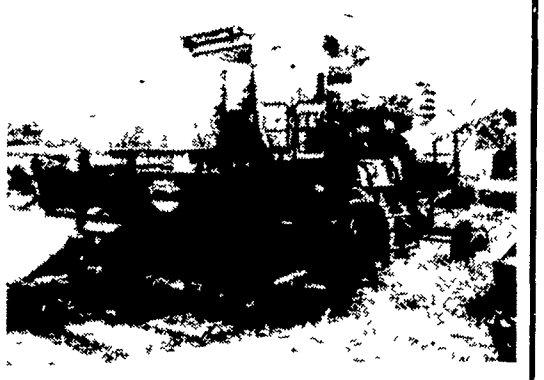

NEW 1979 GLEANER FKS CORN, SOYBEAN COMBINE DIESEL HYDRO 13' FLOAT CUTTER BAR.

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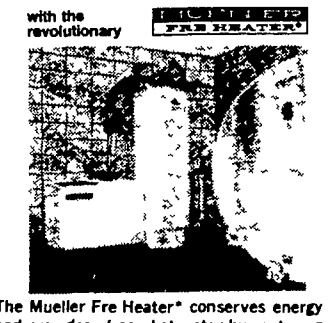
Save Energy and get
FREE HOT WATER
with the revolutionary Mueller Fre Heater



The Mueller Fre Heater® conserves energy and provides free hot water by capturing the heat now wasted!

HERE'S HOW IT WORKS

Rather than using noisy dust creating fans with fragile dirt collecting air cooled condensers the refrigerant is routed to a specially designed condenser/heat exchanger and its heat is transferred to the water

A thermostatically controlled valve delivers approximately 140°F water to the storage tank

In addition to the thermostatic valve a mixing valve is provided to permit prepping / temperature water

Thus the Fre Heater delivers two temperatures of water — prepping and washing

ELIMINATES REFRIGERATION SERVICE PROBLEMS!

The most common causes of slow cooling in milk cooling systems are related to the air cooled conden e

The Fre-Heater eliminates these problems because

- There is no air cooled condenser
- The Fre Heater is installed indoors
- There are no noisy fans to fail
- The head pressure is very stable — assuring longer compressor life
- There are no cold weather starting problems plus

the Fre Heater conserves energy and produces Free Hot Water!

HOW MUCH HOT WATER CAN BE GENERATED?

There are many variables so this question cannot be answered directly however as a rule of thumb a Fre Heater operating on 60° F well water will produce a volume of approximately 140° F water similar to the amount of milk produced during a milking

For more information write for Literature No BC 210

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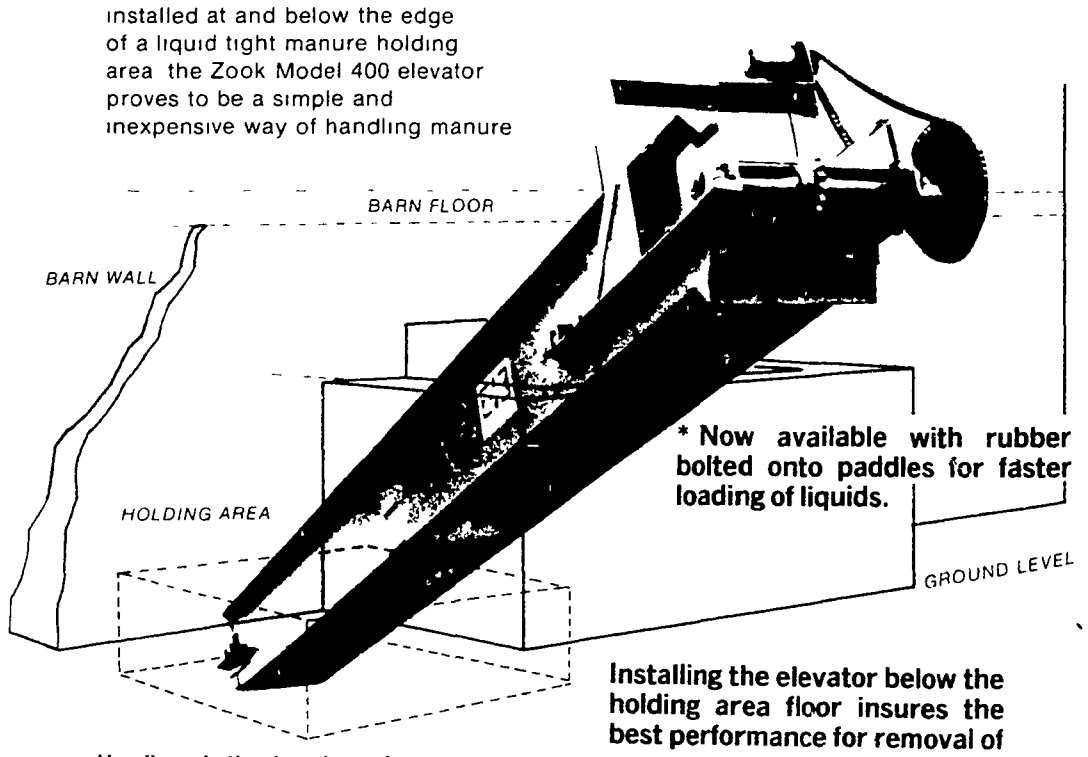
ZOOK MANUFACTURING

Manure Handling Equipment

Model 400
Manure Elevator

Here's a whole new concept in manure handling! When properly installed at and below the edge of a liquid tight manure holding area the Zook Model 400 elevator proves to be a simple and inexpensive way of handling manure



* Now available with rubber bolted onto paddles for faster loading of liquids.

Installing the elevator below the holding area floor insures the best performance for removal of manure.

- Handles both liquid and semi-solid manure
- Few moving parts require almost no maintenance
- Corrosion resistant high strength Corten steel construction
- Self lubricating bottom end bearings

Zook Manufacturing
R.D. #2
Honey Brook, Pa. 19344
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TRACTORS
IH 656 diesel WF
JD 1520 w/loader
JD M w/plow & cultivator
IH 140 w/Woods mower
JD A old style

HAY EQUIPMENT
MF baler #12 w/thrower (sharp)
NH baler #69 w/thrower
NH S.P. 1469 windrower
JD 830 windrower
JD 38 Mower
IH 46 baler w/thrower
JD 483 mower cond.
JD 3 row N corn head

CORN PLANTERS
JD 1250 6-row plateless
JD 1240 4 row plateless
AC 6 row no till

COMBINES
AC model A S.P. w/3 row corn head w/grain platform
New Idea Uni System model 702 w/13' platform w/corn picker w/sheller att.

NEW EQUIPMENT SPECIALS
11' 3 Landoll Soilmaster
12' Taylorway chisel plow
Hesston 2000-100 harvester w/6' pickup
Hesston 1090 mower conditioner
14' Badger forage wagon

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USED FARM EQUIP.
NH 404 Hay Conditioner
NH 273 Baler w/thrower
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NH 518 & 676 Spreaders
NH 880 Fg. Harv. 2 or 3R
NH 717 Fg. Harv. 1 or 2R
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Hesston 310 SP Mo/Cond.
IHC Hay Tedder
Cunningham Hay Cond.
JD 60 Hopper Blower
AC Hopper Blower
JD 44 Flatbed Spreader
Fox 2300 Fg. Harv. like new
IHC 550 Fg. Harv. 2R & PU

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JD F350 5 bottom plow, new	$3490
JD 2600 4 btm safety trip, new	$3577
JD 6500 blower	$1592
JD 66 blower	$1789
JD 850 tractor	$4280
JD 950 tractor	$4990
JD 1050 tractor, mechanical front wheel drive	$6990

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1 mile West of Honey Brook on Rt. 322 then North on Reservoir Rd
Call 215-273-2943
STORE HOURS

Mon., Wed., Fri	7 AM to 9 PM
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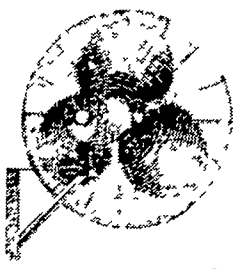

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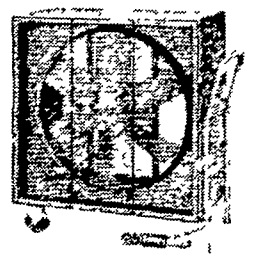

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$389.00

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VERSATILE | Ford Tractors Equipment

For large selection of new & used equipment see

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WHITE Farm Equipment

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2-135 Demo, 20.8x38, Air
8700 Combine
9700 Combine, (Axial)

FIELD QUEEN HARVESTERS
Fox 6654
Fox 6354
Fox 3310

USED IHC
915 Diesel
Combine
Cab & Air,
4-Row
Wide 15'
Grain Head
$17,500.00

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Oliver 1855 Tractor
Oliver 1850 Tractor
Oliver 77 Tractor
IH 460 Tractor
8C & 12C Hydromack Skid Loaders
White 5400 6R Planter
Int. Cyclo 6-row Planter
IH 56 4R Planter
JD 2-row, 3 pt. Planter
NI 10' Fertilizer Drill
7' Brady Chisel Plow
Athens 9' Chisel Plow
Oliver 5-16" Plow
Fox SPF Gas
Fox 2000 Harvester
Fox 2300 Harvester w/Snapper Head
Fox 3000 Harvester
14' Brady Shredder-Windrower
IH 990 7' Windrower
JD 216 Fg. Wagon
Brady 12' Shredder
Bush Hog 14' Rotary Mower
NI 270 cut/ditioner
NI 325 2R Picker
NI 710 Combine
NH 461 Haybine
Hesston PT10 Haybine
Hesston 4500 Baler
NH 68 Baler
JD 224 Baler
Winpower 25 KW PTO Generator
JD 12' Cultimulcher
Ford 4 row Cultivator
Brady 25' Cultivator
Artsway 750 Silo-Mix
NI 730 4-Row Head
NI 711 Head
NI 713 Head
JD 4 Tooth Sub Soiler
Kools KB2000 Recutter
NI 729 Sheller
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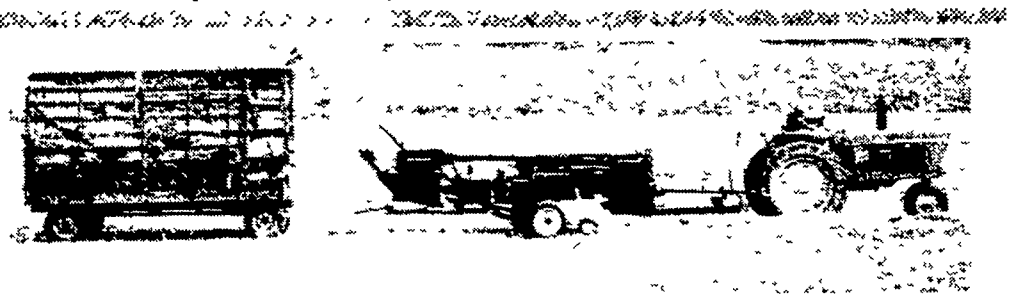

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Waiver Of Finance On New & Used Hay Equipment till March 1, 1981

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★ Harvesters - with Row Crop or Pickup Head till March 1, 1981
★ New & Used Spreaders & Grinder-Mixers till Sept. 1, 1980

AUTHORIZED SPERRY NEW HOLLAND PARTS and SERVICE

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Gleaner E Combine w/3 Row 30" Corn Head & Grain Head
McConnell forage Wagon, 3 Beater, w/Roof
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N.H. 273 Baler w/Engine
(2) N.H. 273 Balers w/54A throwers
N.H. 275 Baler w/Thrower
Ford 532 Baler w/Engine
N.H. 272 Baler w/Engine
N.H. 275 Baler w/Engine
AC 160 Utility Tractor
340 Farmall Utility tractor w/ Loader
Farmall M Tractor
AC 80-S Mower
N.H. 365 Tank Spreader
N.H. 346 Tank Spreader
N.H. 202 Ground Drive Spreader
N.I. 214 Spreader
Several Other Good Used Spreaders
N.H. 26 Hopper Blower
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SPECIAL REDUCED PRICES.
All have Cabs & Air Cond., Very Good Cond.
MF 760 Turbo 6 Dsl, Hydro Trans 6 Row Corn 15 ft Grain, 1977
MF 510 Dsl 13 ft Grain Head
MF 510 Dsl 4 Row Corn Head
MF 4296 Dsl Combine 4 Row Corn Head 13 ft Grain Head
MF 410 Dsl 13 ft Head 2 row Corn Head
JD 55 Dsl w/4 Head Corn Head

Other Combines: Most as is

MM 3490 11 ft Grain Table	2,800.00
JD 55 10 ft Grain Head	2,450.00
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FORAGE:

New Fox 6250 4 WH Drive Harvester	Call
Used 2310 Fox w/2 Row Snapper	Call
MF 114 Forage Boxes (2 in stock) New "Special"	
MF 54 Forage Blower "New" "Special"	
Used MF 260 2 row head	3,385.00
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MF 245 D
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White 2-45, 4WD w/QT Loader
MF 220 D
MF 165 Diesel
MF 220D, 210D, 205

COMBINES: NEW

4 MF 750 Diesels now in stock
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2 White 9700 axial flow, new

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IH T340 crawler loader	$5,400.00
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New White 271 fold up disc, Taylorway offset disc 12'	6,150.00
Fox, Brady 475 Bu self unloading grain box w/auto brakes	3,850 00
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1 5400 White Plant Aire 6 row dry fertilizer & insecticide attach & no till	$7250
2 600 AC planters, no till, 6 row dry fertilizer	ea 2850
1 5400 White Plant Aire liquid fertilizer no till, 4 row	4250
1 5400 White Plant Aire dry fertilizer, no till, 4 row	3850
2 56 IH dry fertilizer 4 row	ea 1800
1 494 A JD 4 row	875

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FARM EQUIPMENT

FARM EQUIPMENT

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AC 7030 Diesel
AC 190 XT Diesel
AC 175 Diesel
AC D19 Diesel
AC D17
AC WD45
AC WD
AC CA
JD 820 Diesel only 220 hrs , like new!
JD 720 Diesel
Ford 3000 only 420 hrs , like new
Oliver Super 77 Diesel
Oliver 500 Diesel
Oliver 880
Farmall 460 Diesel
Case 300 w/only 1683 hrs
MF 180 Diesel w/loader
MF 50
(2) Satok Elk 550 w/low hrs

COMBINES
AC Gleaner FKS w/13' grain & 438 corn heads
JD 55 w/grain & corn-heads
JD 40 w/grain & corn heads
JD 45 w/grain & corn heads, 1968
MF 82 w/grain & corn heads
NH 975 w/grain & corn heads
IH 203 w/cab & grain head

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AC 720 w/pickup head & corn head
NH 880 w/pickup head & corn head
IH 350 w/pickup head & corn head
Gehl H87 w/pickup head & corn head

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NH 1469 Self- propelled Haybine
Hesston 110 self propelled 8' Haybine
AC 904 9' Mo/ditioner
Meyers 8' Mo/ditioner
NI 299 Mo/ditioner, demonstrator
Brady 722 6' Flail cutter, demonstrater

MANURE SPREADERS
NI 218, only 4 yrs old
(2) NI 213
NH 300 Bushel
Badger 175 Bushel

MISCELLANEOUS
Hydra Mac 8 Skid Loader, rebuilt w/bucket & manure fork
NI 506 Front end loader
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JD 605
Spin Spreader

JD 4430 Tractor w/RG
JD 3020 Side Console WF & Cab
JD 4020 Tractor WFE
JD 2010 Tractor
IHC MTA Dsl. w/loader
IHC Super C w/mower
IHC 574 D Tractor
JD 1209 Mower Conditioner
JD 54 Manure Spreader
JD 950 Roller Harrow
JD 925 Roller Harrow
JD 237 Corn Picker
JD 227 Corn Picker
JD 1240 Corn Planter
JD 1240 Corn Planter
JD 494A Corn Planter
AC 4-Row No-Til Corn Planter
IH 51 Corn Planter w/Liq. Fert.
JD WH 76 Offset Disc
JD RWA Disc
JD 3800 Chopper w/2 row corn hd
JD 34 Chopper w/corn head
JD 6600 Combine w/corn head and platform
JD 105 Combine w/platform and corn head
JD 7700 Combine w/platform and 643 corn head
JD 224 Baler w/ejector
JD 214 Baler w/thrower
JD 24T Baler w/ejector
JD 24T Baler w/ejector
JD 660 Rake
JD 894A Rake
Brady 1440 Shredder, like new
NI 41' Elevator
NI 272 Cut/ditioner
NI 279 Cut/ditioner
JD 145 6B Plow
JD 1450 5B Plow

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NEW TRACTORS
AC 5050 4 wheel drive
AC 5040
AC 5030
AC 5020
AC 185

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AC 7000 tractor w/cab
Hesston PT7
Gleaner KKS combine
Gleaner MKS combine
IH 303 combine
LM438 corn head
NI 760 forage harvester
IH 91 combine
KL238 corn head
NI 720 corn head

Used Plows
AC E240 corn head
GT grain cleaner
AC 6-row air planter
300 gal. sprayer
NI 324 picker husker
JD 495A planter
Badger 200 bu. spreader
Hawk Bilt 207 tank spreader
NI 319 mounted picker sheller

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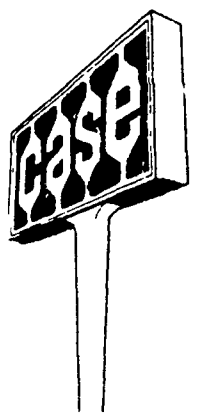
FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

The Tractor Specialist sells more "up-time"



When the farmer is ready, his tractor had better be That's one reason a Case dealer franchise makes extra good sense

As a Case dealer, you're the Tractor Specialist You sell and service the best in farm tractors And you are backed by an industry first Assured Availability It means that, during warranty, if a tractor bought from you isn't ready to go you can offer your customer free use of a replacement And Case will back you up Proof that when a Case dealer needs help, we do something about it

You could be planning a bright future as your area's Tractor Specialist You could also consider our light construction equipment line Write or call for full information on the Case dealer franchise

Are you intersted? Please contact
W.M. KIMBROUGH
Dealer development Manager
JI Case Company, P.O. Box 50128
Indianapolis, Indiana 46256;
or call collect
(317) 849-4770.

JI Case
A Tenneco Company
Agricultural Equipment Division

doing something about it. case

STARLINE & VANDALE SILO UNLOADERS

SALES & SERVICE

RITCHIE CATTLE & HOG WATERERS

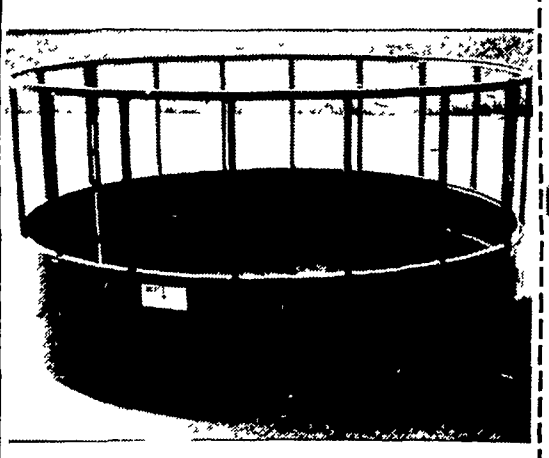
LANCASTER SILO CO., INC.

2008 Horseshoe Road - 2436 Creek Hill Road
LANCASTER, PA 17601

"LANCASTER" BELT FEEDERS

TAPER BOARD FEEDERS

DOUBLE-CHAIN CONVEYORS



ROUND HAY RACKS - 2 PIECE
18 Openings - Can use for regular or Large Bale **$170.00**

"GATE SPECIAL"
FARM GATES IN STOCK
1¼" Sq. Tubing Steel-Painted
w/self closing latch & hinge
12' - $56.60 14' - $63.30
16' - $66.15
Delivery Available

ITEMS AVAILABLE IN STOCK AT OUR SHOP:
3/16" DIAMOND PLATE STEEL
(For Cow Gutters) (Will cut)
PIPE: NEW AND USED
SQUARE STEEL TUBING 1"-1¼"-1½"
ANGLE STEEL - STRIP STEEL
SHEET STEEL
Cut to your length

FOR INFORMATION CALL:
LANCASTER SILO COMPANY
2008 Horseshoe Road
Lancaster, Pa. 17601
Larry Hiestand 717-299-3721

FEEDING SYSTEMS FOR ALL FEEDLOTS WITH LANCASTER BELT FEEDER.

Belt Feeder mounts overhead to allow clear feeding on bunk trough. Motor mount is adjustable Rubber tire assures proper tension for belt travel

ALL FEEDERS ORDERED FOR JULY INSTALLATION — 10% CASH DISCOUNT

DEALER INQUIRY INVITED FOR BELT FEEDERS
(Available Other Than Lancaster Co)

NEW IDEA · OMC · SUNFLOWER · LELY · ECHO · RHINO · Badger · BUSH HOG · WALSH · FOX · BRADY

USED EQUIPMENT — ALL PRICES ARE "AS IS — WHERE IS"

Tag No.	Description	Reg. Price	SALE PRICE
3607	702 UI Uni w/760 Chopper & 762 2R Corn Head	$9650	$4900
3644	702 NI Uni Power Unit	6980	6395
3646	711 NI Uni Platform	1595	1000
4219	711 NI Uni Platform	1300	895
4464	720 NI Uni 2R Corn Head	1295	768
2248	723 NI Uni 2R Corn Head	1056	549
3545	731 NI Uni 4R Corn Head	5500	3890
4916	725 NI Uni 3R Corn Head	3950	2900
4993	735 NI Uni 3R Corn Head	3550	2900
4591	744N NI Uni 4R Corn Head (Fast Tach)	6943	6328
4592	744W NI 4R Corn Head (Fast Tach)	6943	6328
4583	NI 2 row picker w/husking bed	5995	4225
1181	762 NI Uni 2R Corn Head	775	290
3645	710 NI Uni Combine	2970	2200
4751	726 NI Uni Husking Bed	1995	1400
4607	729A NI Uni Sheller	4500	2905
1068	760 NI Chopper	1595	250
4391	Int #234 2 row mounted picker	2995	1995
5012	JD Grassland Seeder	1280	981
4072	Century 200 gal sprayer	396	296
4872	Century 500 gal sprayer	1595	891
5004	Pickup slide in cattle rack, like new	375	275
4823	Roper Post Hole Digger for Farmall H	295	196
4908	Dyna Mark 10 H P Mower	395	192
4213	IH Loader for Farmall H or M	395	335
3760	Sauders Loader fits IH 574	395	175

NEW WALSH 300 GALLON SPRAYER
$1528.00

2% Cash And Carry Discount on All Parts

The Place to Buy New & Used Equipment
CHAMBERSBURG FARM SERVICE, INC.
975 S. Main St., Chambersburg, PA
Phone: 717-264-3533

FARM EQUIPMENT

Barber-Green track over, model 879A, Hercules gas engine, 10' screen, good condition, 717-566-6639

For Sale - Winco 20 KW generator, PTO and trailer, 3 yr old, used very little, need larger generator for operation, 717 548-2451

For Sale - 36" Vent-o matic 3 speed fan Winpower alternator, 25 45 KW, like new 717-898-7028

FARM EQUIPMENT

For Sale Cheap, as is, best offer, 300 Farmall, 350 Farmall, 560 Farmall, MF 35, JD 24T baler, Berks Co 215-944-8544

Int 125C crawler loader, 4 in 1 bucket, ROPS, $11 500
DENNIS M MILLER EQUIPMENT
Rt 22 Grantville, PA
717 838-1888 anytime
717-469 0937 daily

Gehl 1500 big bale stacker, like new $1000 814-237-6080

FARM EQUIPMENT

For Sale Auto turn carts, Little Brittain Welding Shop, Rt 2 Box 218, Nottingham, PA 19362 For information and delivery call L D Wood 215-932-3141

For Sale Kohler 2 cylinder, 15 h p generator set, like new w/automatic controls, $800 Lebanon County 717-273-6018

For Sale - MF 60 combine, pull type with bin, good condition 717-566-0731

FARM EQUIPMENT

For Sale Fox Super D chopper, gas engine, 2 3 row cornheads, good cond , $12,000 301 791-0669

For Sale McCormick corn binder with Long elevator, good condition, best offer 215-445-4425

JD 1520 gas with JD 48 front end loader, 301-795-9375

For Sale - Land roller, good condition Christian B King, Box 248, Christiana, R 1, Pa 17509

NEW

AC-1 Petter 6½ hp w/ starter and hand clutch
AC-2 Petter 12 hp, 3600 RPM w/starter used a little

USED

PH-1 Petter 7½ hp at 1800 RPM w/starter
PH-2 Petter 15 hp at 1800 RPM w/starter
FIL712 Deutz w/starter & clutch 10 hp at 1800 RPM
SR-2 Lister 12 hp at 1800 w/starter
PJ-4 Petter 40 hp at 1800 RPM w/starter
19 hp Witte at 1800 RPM w/starter, alt , clutch

HOOVER DIESEL SERVICE
Sales & Service
Phone 717-656-6133

FARM EQUIPMENT

FARM EQUIPMENT

TRIPLE H FARMS

Peach Bottom, Pa.
717-548-2640 or
717-548-2094

VERMEER — Vicon

New Vermeer Balers, Rakes, Irrigation Travelers & Scraper Blades.

New Vicon Mowers, Rakes, Power Harrows & Seeders.

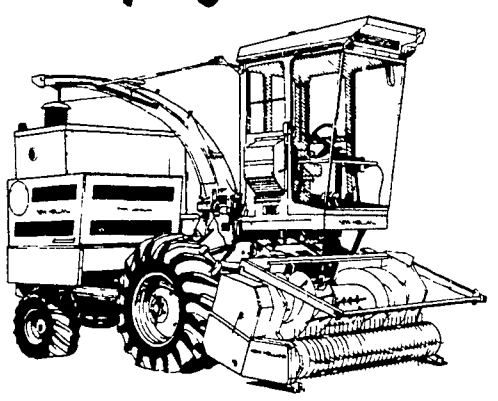
Dew-Eze Bale Mowers, (tractor & truck mount)

USED EQUIPMENT

NH 479 Haybine
(2) Vermeer 605D Baler
Vermeer 605C Baler
Vicon KM 240 Mower Conditioner
(Demo) Vicon SE 450 Power Harrow
500 Hesston SP Windrower
Vermeer Twin Rake
NH Parallel bar rake

MESSICK FARM EQUIPMENT

Haying - The New Holland Way!



IT'S A FACT!

You Won't Get A Better Deal Than NOW on the NEW 1895 FORAGE HARVESTER

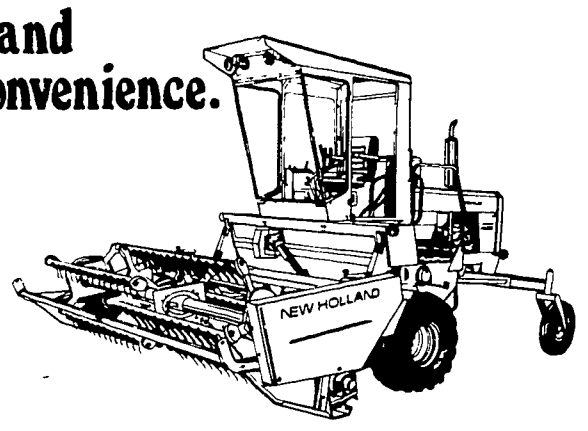
★ Waiver of Finance Available ★

WANTED! GOOD USED BALERS & RAKES ALLOWING TOP $$$ ON TRADE-INS

Rolareel header and self-propelled convenience.

The model 1495 Haybine® Mower-Conditioner from Sperry New Holland

- Unique Rolareel header picks up down and tangled crop feeds directly to rolls!
- 12-foot 3-inch cut!
- The only 12 foot SP that lets you windrow or swath!
- 9 foot 2 inch chevron inter meshing rubber conditioning rolls over 36 inches longer than any competitive unit!
- Stable, four wheel stance
- Choice of gas or diesel
- Planetary or hydrostatic drive



FREE FINANCE ON NEW & USED HAY & FORAGE EQUIPMENT TILL 3/1/81

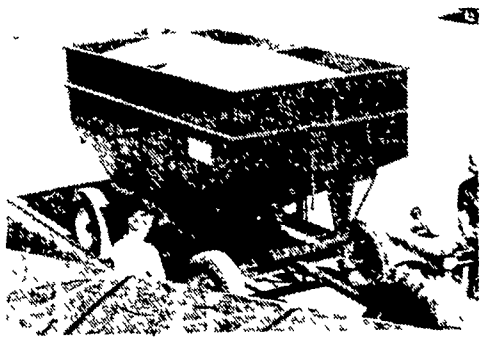
FOUR STAR VALUES

NH MODEL 276 BALER with THROWER - Excellent

JOHN DEERE MODEL 1209 MOWER CONDITIONER — Excellent

OLIVER MODEL 520 BALER - Real Nice

NH MODEL 275 BALER with THROWER



In Stock **McCurdy High Performance Gravity Flow GRAIN BOXES**

WAIVER OF FINANCE ON NEW & USED SPREADERS AND GRINDER MIXERS TILL SEPTEMBER 1, 1980

GOOD USED EQUIPMENT

- Used 1486 IH Tractor, cab & air, 800 hours, perfect condition
- AC Model B Tractor
- IH 37 Baler & Thrower
- Oliver Baler
- NH 68 Baler
- NI 2 Row Corn Picker
- NH 479 Haybine
- NH 1469 Self Propelled Haybine
- IH 56 Blower
- NH 717 Harvester 2 Row
- IH 4 Row Fast Hitch Cultivator
- IH 370 12' Disc Harrow
- IH 650 Harvester 2 Row & Pickup
- JD 66 Blower
- NH 365 Tank Spreader
- NH 346 Tank Spreader
- NH 518 Spreader
- NH 510 Spreader & Hyd. Gate
- McCurdy Grain Box w/Running Gear
- JD 6 Row Planter
- INT 450 Auto Reset 3 Bottom Plow
- Int 5 Bottom 700 Plow
- NH 357 Grinder Mixer, Hyd. Drive, Excellent Condition
- NH 675 Spreader

► YOUR FULL SERVICE DEALER ◄

MESSICK FARM EQUIPMENT, INC.

RHEEMS EXIT - RT. 283 ELIZABETHTOWN, PA.
PHONE: 717 367-1319 — 653-8867
M. DALE HERR - HOME 665-2718 WARREN SPICKLER - HOME 653-4560

SPERRY NEW HOLLAND

P.S.: We're Taking Orders For The ALL NEW 800 SERIES PLANTER

INTERNATIONAL® AGRICULTURAL EQUIPMENT

NEW EQUIPMENT SPECIALS

IH 435 Baler w/thrower, $6750
IH 4130 Uni-Loader, $6750
IH 584 D Demo, $10,700

USED TRACTORS

IH 806 D, recond	10,500
Farmall 350 w/loader	2,100
Gehl 2500 uni loader w/3 buckets	3,950, 3,600
F-460 G, engine good needs TA	1,975
Farmall 300	1,750
Farmall M	1,350
Farmall M	1,500
Farmall Super M	1,950
Farmall 300 gas	as is 1,100
Farmall H	800
IH I-4	650
F504, 3 pt. hitch	3,750

PLOWS & TILLAGE

IH 540 4-16" plow, semi mt	1,250
IH 540 4x14 plow	900
IH 531 3-14"	550
MF 3 pt 10' disc.	450
JD 12' drag harrow, nice	450
JD 12' harrow	175
IH 309A 3-14" 3 pt. mtd	550
IH 60 3-14" rope trip	300
JD Model KBA 10' disc	450
Case 10' disc	650

USED PLANTING EQUIPMENT

IH 400 4R planter	Coming In
IH 456 4R planter w/insect	1,750
JD 494 4R.	as is 800
JD 494A 4R DD, new hoppers	1,800
MM 4R planter	as is 600
JD 17x7 SD drill	650

MISCELLANEOUS EQUIPMENT

Kelley loader w/bkt for I544	475
IH 155 Spreader	800
Starline tub spreader	750
Ford 170 bu	750
Several used Hawk Bilt spreaders	as is 450

USED HAY EQUIPMENT

NH 469 9' haybine.	2,250
NH 479 9' haybine.	as is 1,850
(2) IH 990 9' mower conditioner.	choice 2,600
Hesston PT10 9' mower conditioner	1,950
IH 120 7' mower, 3 pt	650
Case 7' mower, 3 pt	175
IH 27 baler w/thrower	1,875
IH 430 baler w/thrower	3,850
IH 47 baler w/thrower	2,250
IH 420 baler w/thrower	2,150

USED FORAGE EQUIPMENT

JD 25 1 R harvester, mtd.	Coming In
IH 650 harv., 2 hds.	2,000
Fox 546 harv w/1-row & pickup	1,650
NH 818 harv., 2 hds	as is 650
Gehl SH84 harv. w/1 row hd & pickup	as is 400
NI 760 forage harv. unit	1,700
NI 763 3-row narrow hd	1,000
Gehl pickup hd. for CB600	400
Gehl 2-row wide corn head for CB 600	600
Gehl FB88 high throw blower, 56"	950
NH forage box w/chassis	1,500
IH 61 forage box w/chassis.	1,800
Hopper for 650 harv.	95

USED COMBINES

JD 4400 D w/13' plat. & 4-row corn hd , 680 hrs., air cond	$34,500
Oliver 525 w/11' plat., 2-row hd	7,000
JD 40 w/8' plat	1,500
MH 82 w/13' plat	2,600
MH 92	2,600
AC C w/12' plat	8,500
IH 64 pull type w/cub eng	350

MIFFLINBURG FARM SUPPLY, INC.

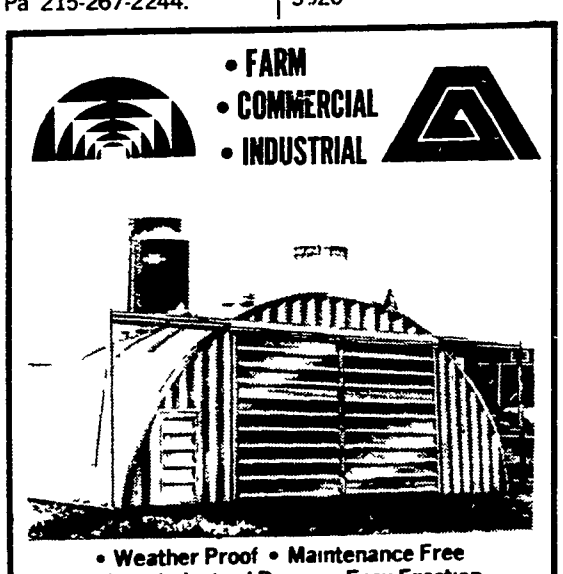
East Chestnut St., Mifflinburg, PA 17844
Phone: (717) 966-3114

FARM EQUIPMENT

For Sale - Custom Built double chain, wooden conveyors & tapered board feeders for cattle and hog feeding systems M Rissler, Stevens RD 1, Pa 215-267-2244.

FARM EQUIPMENT

For Sale - New Little Giant Glencoe hay & grain elevator model M-21, 38' 1½ horse motor or can be run by PTO, $2100 Franklin Co 717-328-5520



• FARM
• COMMERCIAL
• INDUSTRIAL

• Weather Proof • Maintenance Free
• Huge Industrial Doors • Easy Erection

MID EASTERN STEEL BUILDINGS

"The Factory to you Company"

29 E. King St. Lancaster, PA 17604

717-397-4770

FARM EQUIPMENT

(2) NH 717 Forage Harvesters
MF Skid Loader
NH 985 SP Combine w/corn and grain head
AC E Combine w/corn and grain head

WENTZ FARM SUPPLY
Palm, Pa.
215-679-7164

USED TRACTORS

AC 190XT Series III Dsl
IH 444 w/loader
JD 4020 Dsl Power Shift
Case VAC
Balarus 520 Diesel
Mustang 1000 Skid Loader
Gehl self propelled Harvester w/3 heads
5, & 6 bottom semi-mounted plows
NH 270 Baler w/thrower

NEW EQUIPMENT

Fertilizer Spreaders, Gravity Bins, Corn Pickers and Wagon Gears In Stock
New & Used Forage Wagons
New & Used Bale Wagons

SAYLER'S FARM SERVICE
Garrett, PA 15542
814-634-5034

FARM EQUIPMENT

FOR SALE

MF 1085
MF 1130
MF 1155 w/cab & air
MF 760 combine, 6 row 30" corn head, 16' grain table
MF 321 corn head
JD 60 Tractor
AC 190XT
Farmall 966
IH 574

MELVIN M. BURKHOLDER
Ephrata, PA.
717-859-2960

FARM EQUIPMENT

FOR SALE

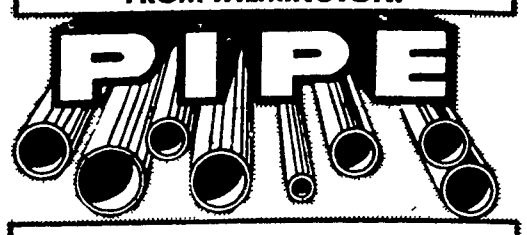
O Frick sawmill, 3 air dogs automatic set works, Edmunson hyd feed, hyd chain log turner, Rimco vertical edger, Cornell automatic slab saw, 20' Mellot 3 strand hyd log deck, 20' elec green chain 40' off bearer belt, Detroit 671 N power unit, 5 hp air compressor, sawdust blower, mill can operate on single phase power, will sell or trade for late model shovel dozer, bull dozer or Holstein cows

703-721-2150, 721-2643

FARM EQUIPMENT

H. SCHWARTZ & SONS, INC.

NOW SERVING THE STATE OF DELAWARE DIRECTLY FROM WILMINGTON!



NEW, USED and RECONDITIONED PIPE
STANDARD EXTRA & DOUBLE EXTRA HEAVY ALL SCHEDULES ALL TYPES FABRICATION - THREADING CUTTING — WELDING

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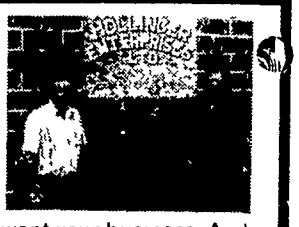
302-656-0276 or 215-DE1-4240

Hollinger tractor co.

749 Rothsville Rd., Lititz, Pa. 17543

(717) 626-1120
Call
Larry Hollinger
or Lee Dull
HOME
(717) 949-3451



We want your business And we ll do our best to serve you says Larry Hollinger (left) and Lee Dull Lee is the latest member of the Hollinger team and well known in the construction business

CRAWLER LOADERS

1962 CAT 977H, overhauled motor	$11,500
IH 500C, 4 in 1 bucket	$6,500
JD 450 w/backhoe sharp	$11,500
450C w/Backhoe, Sharp	$18,500
450B Loader Sharp	$11,500
CAT 977H Cab, Real Sharp 80% Under Carriage	$17,500
CAT 955 K Loader 855	$22,500
CAT 951B, 1972 sharp	$19,500
CAT 955 12A, sharp	$5,850
AC-HD6	$4,500
AC-HD5, sharp	$6,500

DOZERS

JD350B, 6 way	$9,500

BACKHOES

Case 480B w/ROPS dsl	$9,000
580 Diesel Real Clean	$8,500
1974 Case 580 B w/ROPS sharp!	$11,500
JD 310, dsl motor needs work	$9,000
JD 3010 Parts	Make Offer
Fordson Major dsl Backhoe Ldr	$2,850
Link Belt LS 5000	$19,750
Bantam C-300 Crane	$8,500
Ford 4500 Sharp!	$7,250
Backhoe Attachments (New) for 931 CATS	ea $2,500

GRADERS

(2) **Gradalls 2460**, dsl U/D	ea $5,500
Huber Maintainer w/cab	$2,000
AC 45 w/cab (diesel)	$6,500

AIR COMPRESSORS

Jaeger 125	$1,750
LeRoi 85	$1,250
Davis, newly overhauled	$2,500
Ingersoll-Rand (diesel) needs work	$850

ROLLERS

New Roscoe hydrostatic 1 ton	$3,695
General 1 Ton	$1,295
10 Ton Gallion Gas Good	$4,500

TRAILERS

New General 18 Ton Tag a long Tandem axle	$8,350
General 18 ton Tag a long with Air 15" Rubber Good	$6,500
20 Ton 5th Wheel	$2,250
Rogers 25 Ton 5th whl tilt top tandem axle	$5,850

TRUCKS

1969 Mack R600 full screw sharp inspected	$8,500
1972 GMC Truck Tractor 238 Diesel 10 Speed Sharp	$6,500
1962 Dodge dump gas sharp	$1,800

FORKLIFTS

Case 580 (Gas) sharp!	$6,500
Ford 4500 (diesel)	$6,950

LOG SKIDDERS

Taylor GMC Diesel Good Rubber Ready to Go	$10,500
JD 540	Call For Price

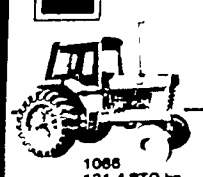
COMING IN

KD Diesel Forklift 8 000 lb Lift
2 Case 580 B Tractor Loader Backhoes
JD 450 B w/6 Angle Blade

M & R EQUIPMENT, INC.

New Park, PA
4 mi. S. of Stewartstown, PA
Ph: 717-993-2511

Red Lion, York, Brogue, Loganville
Ph: 246-1972 Residence 301-452-8693 after 6 P M


1066
131 4 PTO hp

986
105 6 PTO hp

NEW MACHINERY SPECIALS!

IH 490 DISC HARROW - 21" w/22" HEAVY GAUGE BLADES, HYD FOLDING, FLOATING WINGS, DEMO — 20 ACRES, $7700	GET READY FOR CORN! IH 830 FORAGE HARVESTER w/2 ROW CORN HEAD, ALL ELECTRIC CONTROLS, READY TO GO, $9700 ONE ONLY!
IH 4130 SKID LOADER -LATER PRODUCTION MODEL-SALE PRICE- CALL FOR DETAILS!!!	LOOKING FOR TILLAGE EQUIPMENT? CALL US! WE ARE DEALING NOW!
ASK ABOUT OUR NEW RENTAL PROGRAM FOR NEW IH TRACTORS & EQUIPMENT	—ANNOUNCING— WAIVER OF FINANCE ON ALL NEW AND USED TRACTORS UNTIL 3-1-81!! WAIVER ALSO AVAILABLE ON HAY AND FORAGE, & GRAIN DRILLS UNTIL 4-1-81! BEAT THE PRICE INCREASE!!

Repossessed IH 2+2 Tractor Model 3388, Fully Equipped w/Radial Tires, 18.4x38 Radial Tires, 4 Auxiliary Valves, Air Cond., Difflock, 150 Hrs.

USED EQUIPMENT

OTHER

Farmall cub w/sickle bar mower
IH 460 diesel, utility
IH 2400 A Industrial diesel trac tor w/6 way blade, ideal for snow, landscaping, etc
IH 234 corn picker w/husk bed, exc cond
JD 2510 gas w/manure loader
JD 110 disc harrow, 12 8" exc cond
13' JD tandem disc
11 6" JD tandem disc, new front blades
JD 7 light offset, good disc
13' grain platform for JD 105 combine will sacrifice
JD 4 row narrow corn head for 105 combine will sacrifice
Many used reconditioned cub cadets in exc cond
5 pull type JD rotary mower
14 JD rotary mower
1 set of 18 4 x 38 snap on duals
Arps loader to fit IH B414, 424 tractor w/snow bucket, $650
JD running gear w/flat bed wagon body w/hyd dump
(2) Farmhand all purpose con veyor boxes w/gear
IH 770 offset disc exc cond 300 acres w/cyl & F fillers, 13 8", $4500
Used NI 324 super picker w/12 roll husk bed 75 acres

HAY & FORAGE

IH #8 flail chopper
IH #10 flail chop SOLD ke new
MC rotary scythe, 9 exc cond
Ford parallel bar hay rake nice
JD parallel bar rake 3 pt or pull type
Many used IH forage harvesters
NI pull type 7 sickle bar mower
IH 56 blower nice
NH blower
JD 34 harvester 1 row hay head nice

IH 815 combine, diesel, hydrostatic, late model, recent overhaul, 844 corn head, A Real Nice Machine Now w/Waiver of Finance!

MF Massey Ferguson CUSTOMER ALLOWANCE SALE

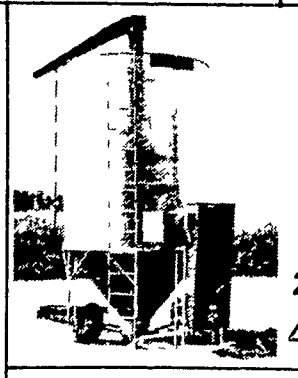
Description	List Price	Customer Allowance (No Trade In)	Selling Price
MF 275 Diesel, 12 Speed	$15,300	$1,000	$14,300
MF 285 Diesel, 12 Speed	$17,995	$1,000	$16,995
MF 128 Baler w/Thrower	$7,900	$400	$7,500
MF 775 Self-Propelled Swather	$13,185	$900	$12,285
MF 39 Pull-Type Wheel Rake	$1,780	$80	$1,700
MF 37 5 Bar Rake	$1,580	$80	$1,500

USED EQUIPMENT

IH 1066 diesel tractor
AC 5040 diesel tractor
MF 135 diesel tractor
MF 40 tractor w/loader
MF 510 diesel combine
MF 82 combine
IH 403 gas combine
NI 702 Uni system
Gehl 120 grinder mixer
JD 336 baler
Hawk Bilt 257 spreader
Fox 2000 harvester w/2 row head
Gehl FB99 blower
IH 56 blower
Gehl CB600 harvester
JD 410 backhoe loader

NEW GEHL SPECIALS

CB 700 Harvester w/1-row head & hay pickup	$8100
FC 72C Flail Chopper	3495
BU 940 16 ft Forage Box w/third beater & roof on 10 ton running gear	4950
8 ton Wagon	625
10 ton Wagon	795
MC 1090 Mower Conditioner	5500



MORIDGE GRAIN DRYERS

In Stock, Ready For Delivery

275 Bu. - $6,650
400 Bu. - $7,600

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700 E. Linden St , Richland, PA
Phone 717-866-7518

★ For your convenience, our PARTS DEPARTMENT is open evenings Mon.-Fri. from 6-9 P.M.

FARM EQUIPMENT

NEW LEADER Lime & Fertilizer Spreaders - Parts
Annville Body Co
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Annville, Pa 17003
Phone 717-867-4631

FARM EQUIPMENT

For Sale - Case 4 bottom auto reset plow, semi mtd JD 4-row 994 corn planter, dry or liquid Graham chisel plow 5 tooth on rubber 717-367 2638

FARM EQUIPMENT

For any time of farm equipment or new & used lawn & garden equipment call
Bill Wheeler,
412 Penn Ave , Oxford, Pa 215-932-4416

FARM EQUIPMENT

For Sale - 4 cyl Wisc baler or welder engine, completely overhauled $485, Samuel S Stoltzfus, 2447 Stumptown Rd , Bird-in-Hand, PA

FARM EQUIPMENT

For Sale - JD 620, 3 pt , hitch, excellent condition 814-793-4293

Irrigation pumps, pipe and sprinklers, new and used, EECO, Inc , Harrisburg, 717-238-9423

FARM EQUIPMENT

1968 4020 Power-shift, 1966 3020 Power-shift, 1971 3020, side-console, JD #27, 14' stalk shredder 301-582-1927

FARM EQUIPMENT

For Sale - Farmall Super C with cultivators, asking $1000 NH 36' elevator, excellent condition 717-249-8726

USED TRACTOR SPECIALS

FINANCING AVAILABLE

NOTICE: NO INTEREST, NO PAYMENTS

ON THESE TRACTORS TILL MARCH 1, 1981

Case 1070 Diesel Tractor, 1750 hours, 4 post roll frame w/canopy, standard shift, 18 4x38 rear tires, waiver of finance, no payments till March 1, 1981, Nice — $14,900

Allis Chalmers 7040 Diesel Tractor, cab, air, heater, power shift, 20 8x38 rear tires, low hrs , 1977 model Waiver of Finance, no payments, no interest till March 1, 1981 — $23,800

IH Model 1586 Diesel Tractor, cab, air, heater, 600 hrs approximate, 20 8x38 axle duals, clean, like new front weights Waiver of finance, no payments, no interest till March 1, 1981 — $27,800

Case 2290 Diesel Tractor, cab, air, heater, 20 8x38 rear tires, less than 300 hours, 128 Hp — $24,900
Front Weights Extra

IH 806 Diesel, wide front, TA, excel cond — $7950

1975 model Case 1070 Diesel Tractor, cab, heater, power shift trans , w/front weights, 800 original hours — $17,300

Case 2470 4 Wheel Drive Diesel Tractor, 213 Engine H P w/cab, heater, 20 8x34 tires, 3 pt hitch for in the-furrow plowing, PTO, 4 remotes On-The-Go power shift trans , Like new with only 698 hrs Waiver of Finance No Payments, No Interest Till March 1, 1981 — $37,800

IH 1977 Model 986 Tractor, w/cab, air, heater, 18 4x38 rear tires, 700 hrs Waiver of Finance No Payments, No Interest Till March 1, 1981 — $18,960

Used Case 1830 Uni loader, 60" wide bucket — $7580 00

Used Case 1537 Uni loader, 30 HP — $3600 00

2470 w/18 4x34 dual wheels, 4 remotes, On The Go Power Shift Trans , cab, air, heater, 3 pt hitch, PTO, ready for hard work, 526 6 hrs — $36,800 00

IH TD9 crawler loader tractor nice — $6800 00

Case 1175 Diesel w/cab, air, heater, std shift, 16 9x38 dual wheels, excellent, 1630 hours — $16,400 00

Case Model VAS Cultivator Tractor, high clearance, 3 pt hitch, hydraulic, a real buy — $1200 00

IH Model 444 Loader Tractor w/H D Loader — $4385 00

Case 1210 Diesel Tractor, 65 HP, 4WD, Canopy, 1700 hrs — $9750

USED CASE 1830 UNI-LOADER

Big tires, 60" wide bucket, 30 HP **$7580**

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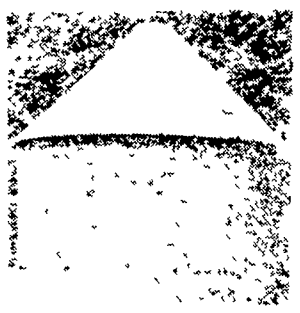

BEHLEN CORN CRIBS

EXL MODEL - 1515 Bu.
$992.00

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CASE CREDIT TURNS BACK THE CLOCK!

NOW IS THE TIME TO BUY A RIDING MOWER OR GARDEN TRACTOR FROM US.

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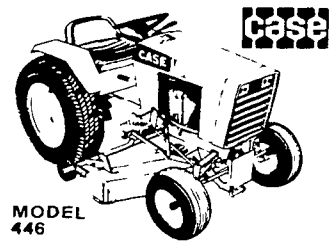
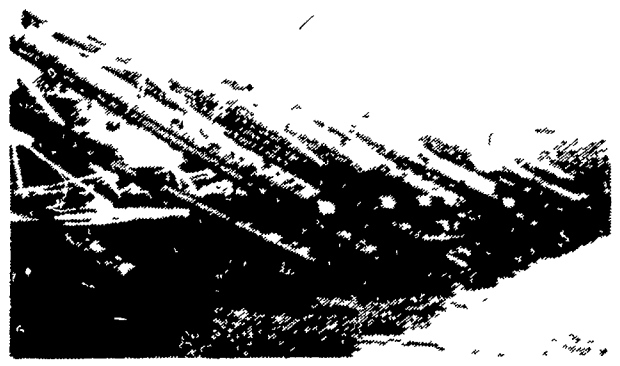


DEMO MODEL 446 16 HP w/Hydraulic Drive & Hyd Lift Serial #9770851 W/48" Wide Cutting Mower Deck, Serial #D64391
All This For Only **$2685** One Only!



HEAVY DUTY SPEED KING

8", 53 Ft. Long, Top Drive

TRANSPORT AUGER

With 3 Ft. Flexible Downspout and Flexiboot Hopper, P.T.O. Drive

SET-UP, READY TO GO
REG. PRICE $2584.27

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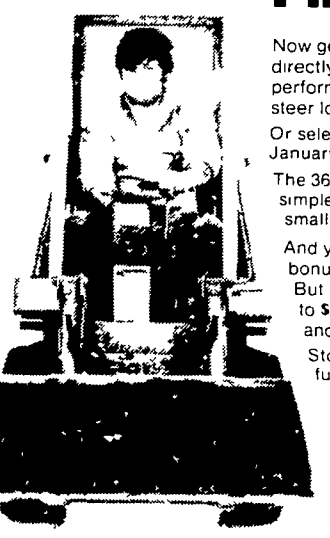
$400 BONUS or Waiver of Finance!



Now get a *BIG* cash bonus directly from Gehl on a 36 inch performer—the Gehl 360 skid steer loader Priced under $7000!

Or select waiver of finance until January 1 1981

The 360 features super simple T-bar controls super small size

And you ll get a $400 cash bonus if you buy before Aug 31 But hurry—the bonus drops to $300 during September and $200 during October

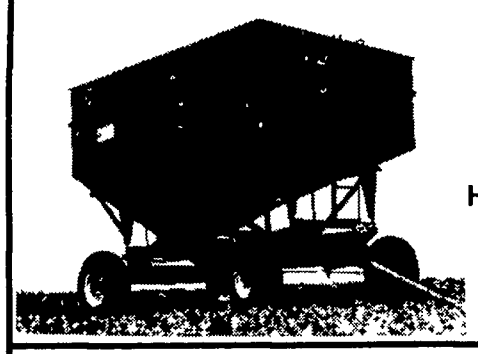
Stop in today and get full details

GEHL FARM EQUIPMENT

SPECIAL OF THE WEEK

ONE ONLY **$2685**
PLUS $400 BONUS or WAIVER OF FINANCE

McCURDY GRAVITY BINS



STANDARD GRAVITY BINS, F.O.B. our lot.
- Auger Attachments, Side Boards and Hydraulic Augers Available.

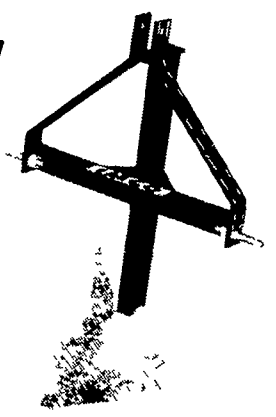
THREE SIZES IN STOCK

1 ROW POTATO PLOW

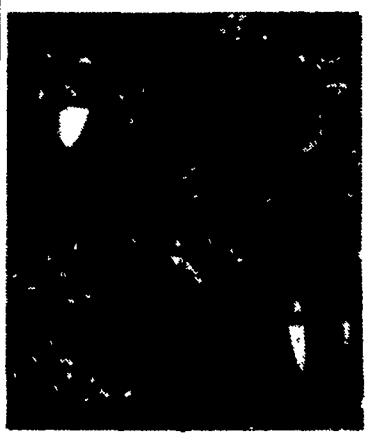
HEAVY ANGLE TOW BAR

Features:
- FRAME - Welded Construction
- SHANK - 1" x 4"
- HITCH - Standard Category I
- BUSHER SHAPE — Full 12" or 14" Cut

Our Low Price
$97.85



PUT THIS GEAR UNDER YOUR McCURDY TOTAL PACKAGE



SPECIAL ON McCURDY 8 & 10 TON WAGON GEARS

Tongue swings a full 180°, eliminating broken or bent tongues while letting you turn sharper, on standard 7 and 10 ton gear

10 TON
With Extendable Hitch
6", 8" or 10" Rims
YOUR CHOICE
$660 Not Set Up

8 TON
With Extendable Hitch
6", 8" or 10" Rims
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$555 Not Set Up

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GET READY FOR THE GRAIN SEASON IN STOCK: MODELS 275, 400

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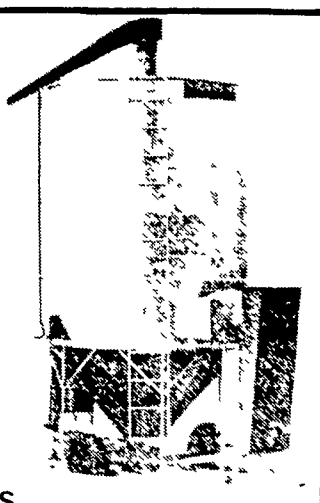
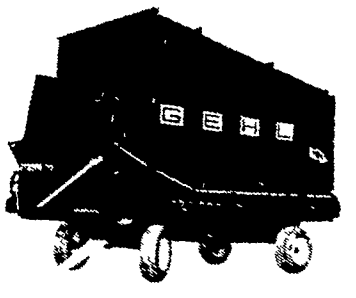


GEHL MODEL 640 SELF UNLOADING BOX

Continuous Drive, 6x14 w/roof and 3 beaters, mounted on 8 ton McCurdy short turn radius wagon w/11L flotation tires and extendable hitch
1 ONLY
Serial #3074
$3,685



GEHL MODEL 940 BOX

with high sides & roof, 16 ft. long, steel on 12 ton tandem axle wagon w/quick hitch,

10:00 x 15 8 ply tires.
Serial #25803
$5800

case BH

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FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

For Sale - PTO & pulley for D2 Caterpillar 100 Call after 9 P M Clearfield County 814-765-5185

FARM EQUIPMENT

McCormick Deering corn binder, New Idea 1 row planter, Warm Morning coal stove, Wright saw, electric egg grader Will Deliver 315-539-8682

FARM EQUIPMENT

Wanted - Good used 23 1 x 34 rear tractor tire or will trade these wheels for 18 4x38 duals Blair Co 814-793-2985 or 814 793-3874

FARM EQUIPMENT

For Sale - John Deere H early 1940's, plow, cultivators & mower, everything original but tires, $2000 Call 717-423-6291

FARM EQUIPMENT

For Sale - New JD model 336 baler with thrower, baled 1000 bales, reason for selling went to round bales, $5600 Franklin Co 717-328-5520

GIRTON TANKS

SHENK'S FARM SERVICE SPECIALS

BETTER-BILT HUSKEE PUMPS & SPREADERS

Better-Bilt Augermatic Spreader, 2100 Gal., Demo. New $6490 ..... $3900
Better-Bilt 800 Gal. Hi Pressure Pump, new 2310
Better-Bilt 800 Gal. Hi Pressure Pump, demo 1900
Better-Bilt 12-sow Feeding Stalls ..... ea. 65
Better-Bilt 8' Chopper Agitator, Transfer Pump, demo 2800
New Clay Farrowing Crate (1 only) 98
Used New Idea Vacuum Spreader, 1100 Gal. good cond. 1900
Used 700 Gal. Artsway Mixer Wagon, good cond. 2500

USED BULK TANKS

300 Gal. DKS Icebank
500 Gal. D2 Girton
800 Gal. D4 Girton
800 Gal. D1 Girton
1000 Gal. D4 Girton w/Klenzade Washer
425 Gal. Mojonnier
400 Gal. Zero

WATER TANKS

425 Gal. Esco $200
500 Gal. Esco $250
500 Gal. Girton $500
600 Gal. Girton $600

New Dari-Kool Therma•Stor II Heat Exchanger
List $1169 SALE $700

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SCHAEFFERSTOWN, PA

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BACKHOE LOADERS

Case 580B 1975 w/cab	$15,500
Case 580 Dsl	$8750
Cabot Hyd Excavator Det Dsl	$8500
1972 Ford Dsl , Clean	$8200
IH 3414 Diesel	$7000
JD 400 Dsl	$6850
JD 1010 Diesel w/hoe 3 pt & PTO	$6500
Case 530 Diesel, clean Overhauled	$6500
Ford	$5200
Ford	$3200

CRAWLER DOZERS

Cat 46A real clean	$45,000
(2) JD 350 6-way angle Blade	ea $9000
Cat D7, Hyd Blade	$7500
Cat D8 2U	$7500
Cat D6, hyd	$6500
Case 310 G 6-way angle 1968 Dsl	$5500
AC HD5 w/Angle Blade	$3850

CRAWLER LOADERS

AC HD 7G B w/cab & ripper; sharp!	$17,500
Cat 955H 60A w/ripper sharp	$14,500
IH 175 4 in 1 bucket	$12,500
JD 450 Sharp	$12,000
JD 450	$11,000
Cat 955H 60A w/cab	$10,000
Cat 955H 60A	$10,000
IH 150 4-in-1 bucket, clean	$9000
IH TD6, 4-in-1 bucket, excellent cond	$8500
JD 2010 Dsl Rebuilt	$7500
IH T340 Dsl 4-in1 Bucket w/ripper	$7000
AC HD5 w/ripper	$5600
JD 440	$4500
AC HD5, Needs Work	$3000

SKID STEER LOADERS

Case 1737 water cooled	$5000
JD 24	$4800

GRADERS

Huber Wargo Dsl w/Cab	$6500
Galion 118 Dsl. w/cab	$6500

WHEEL LOADERS

Michigan 175	$10,500
AC TL20 Diesel	$9000
Hough 50, gas 4x4	$5000

TRAILERS

1979 CMI Folding Hydr Gooseneck	$29,500
9 Ton Tag-Along	$2800
11 Ton Tag-Along	$2000
Approx 1½ Ton Tandem Axle Tilt Trailer w/winch	$1200

TRUCKS

1975 Ford Tandem Axle	$18,500
1973 Ford Tandem Axle	$17,500
1969 Ford Tandem Axle Dsl Dump	$9800
(2) Int 1965 Dumps	ea $2850
1977 Chevy Silverado, Pickup sharp!	$2500
1956 White 18' bed	$1800
1972 GMC Sprint	$1500
1965 Ford 1½ ton stake, sharp	$1000
1967 GMC w/utility box	$800

AIR COMPRESSORS

Worthington 160 Diesel	$4500
Chicago Pneumatic	$3000
Schramm	$1000

ROLLERS

Fordlane Paver, ex cond	$3100
3 to 5 Ton, water cooled	$3000

MISCELLANEOUS

MF 35 Diesel	$3500
JD 730 Diesel w/Loader	$3400
Ford Corn Planter 2 Row 3 pt	
14' Dump Box	$1600
5 ft Rotary Cutter	$465
Pavement Breaker	$350
6 ft Angle Scraper Blade 3 pt	$175

Hay Equip. Specials.

HAYBINES -New Gehl 1090 for $4450.00 New Hesston 1010 Hydro swing - $4850.00, NI 279 Cut/ditioner used on 40 acres for $2900. (New) NI 299 Haybine for $4250.00.

NH. 479, for $1750. NH 469 for $1275. New JD 1207 for $3675.

BALERS - NH 320 w/thrower like new, Used 277 w/thrower, NH 273 baler, for $1675, Int. 241 round baler, 46 w/thrower, JD 3 pt. Hay Rake.

(Eq. Just Traded)

JD 6030 Cab & Dual wheels, real nice, JD 2640 like new, JD 2030D, JD 4010D, Farmall 1206 w/cab, Farmall 1066 w/cab; AC 185D w/300 hrs.; Ford 4000 utility D; Ford 1800 Loader & Backhoe; 9N Ford; New Hesston #10 Stack-Hand, (list price $8390) our price $4975.00, New J.D. 11' mulch tiller, New JD 12' chisel plow

Used N.H. 27 Blower; JD 346 Baler w/thrower (real nice); Used Int. 863 corn head. Case 1030 w/cab, real clean; Ford 3400 w/loader and 3 pt.; Int. 350 w/loader, MF 255 diesel w/loader used less than 100 hrs.

New JD 4040 w/Cab & Quad range; New JD 2840 for $14,900, NEW JD 4240 4 post QR for $23,500. New JD 4440 cab, air, power shift, New JD 4440 C.A., quad. JD 7520- four whl. drive with duals, JD 4000 diesel; JD A w/cult., Oliver 2255 w/cab w/air.

JD 4430 C.A. QR, 1969 JD 3020 side console.

New Ford 8700 w/cab, air, radio 20:8x38 tires and full wts. (new) White 2-105 w/cab for $22,400, 1971 J.D. 4020 w/roll guard, cab, air, dual hyd. (real sharp), 1970 JD 4020 w/roll guard; JD 4320 w/cab, 2- JD 1970 4020 w/dual hyd., 1970 JD 4020 Power Shift & Dual Hyd., JD 2510 gas for $3800, Farmalls; 666 w/cab & air. Int. 574 utility Diesel, Farmall 806 diesel, JD 3010 Diesel.

Just Traded from farm - AC XT190D w/ loader; Farmall 350 w/P.S. & F.H.; INT. 550 - 2 row chopper w/pickup and direct cut heads.

Farmall 966 - one owner; 1566 w/cab, 766 D for $9500.00; 1466 w/cab, 1026 Hydro (clean), Farmall 656 gas (as is) $2475.00, Farmall 666 nice, 544.

Ford 4000 tri D., MF Super 90D.

Tractors & Eq. - Steiger Bearcat 4 whl. drive w/dual wheels and new motor in excell. cond., JD 4010 tri. gas; Gleaner E Combine w/cab, grain and corn head; Farmall 1206, nice 856 original. A C 210D, w/new 20 8-38 tires, Farmall 856 w/no TA $6800, 460 Gas w/F.H. AC 220 w/cab & air.

New JD 4420 Combine. (Real nice clean used combines.) International 1460 used 300 hrs. w/grain and 863 corn; used Gleaner F2 diesel, cab, air, grain saver, used 300 hrs. w/grain and 430 corn head. Gleaner G diesel w/cab and grain. White 8800 hydra D w/grain and 4 row corn (real nice). 76 Int. 715 diesel w/844 corn head and 810 grain head. Int. 715 gas w/844 corn and 810 grain head. JD 7700 D w/air, grain head and 643 corn head. 1973 John Deere 6600 diesel w/2 heads (clean), JD 4400D w/air & both heads, MF 750D w/grain and 6 row corn head for $19,500: 1975 MF 510D w/2 heads.

MF 760 diesel hydra with grain and 6 row corn head. MF 300 combine w/cab and grain, Int. 82 Pull Type (clean). Gleaner E III w/cab, grain, Gleaner F w/2 heads.

JD 4400 gas w/cab, grain (SOLD) & 2 row corn head, Used late Model Gleaner K w/cab, 12 ft. grain, K238 C.H. Gleaner K w/cab, 10 ft. grain, K240 corn head Gleaner K330 corn head, Oliver 525 fw/cab, grain, 522 corn head. J.D. 4320, Farmall 656 Hyd. gas, 756 gas. Farmall 544 utility gas, 806 tri. diesel, 560. Int. 340 Utility w/2000 loader 1950.00.

(New) Eq. at Discount Prices. (New) J.D. 244 corn head $2575. New M.F. 44 Cornhead for only $5950.00, Int 3 pt. 4-row rolling cult. Used Tractors: 856 w/front wheel drive, 1206 w/front wheel drive, Farmall Hi Crop- 656 diesel, 756 gas, 300 gas, N.I. 2 row 30" picker w/grinder. Case 1537 Skid Loader.

HARVESTERS. New Holland 770 w/2 row & pick up. NH Super 717, Fox Super 2000 w/2 row narrow & elec. sharpener. J.D. 38 Chopper w/2 row, 30" head. Fox I546 w/2 row narrow head and direct cutter head, NI 702 Uni gas w/chopper & corn head $5,900.00 New JD 16A Flail Chopper $3250.

JOHN DEERE Used JD 4030, 4020 D w/JD 58 Loader, 4520 w/triple Hyrd., 5020 tractor puller, 1968 4020 power shift, JD 3020 gas w/cab; JD 4010D w/W.F.

FARMALLS: 1978 1586 w/cab fully eq. w/duals, used 400 hrs. like new for $26,500. New 886 w/cab & air. 1566 black stripe w/cab; 966 black stripe w/roll guard, 1206, Farmall 656 Diesel & 656 gas Hydro. 1466 w/cab, 766, 1456, 806, Farmall hydro 70 w/w.f. and 3 pt. $7800.00; 560 D w/F.H. & TA. 826 hydro D nice.

CASE Used 1370 cab, air power shift w/1000 hrs. for $16,900. New Case 2090 w/cab & air, P.S. for $22,000.00, 970 w/cab & Power Shift, 730, 1170 w/cab, 930 C.K. 970 w/P.S. White 2-70 w/roll guard, used 150 hrs. Oliver 1950T w/cab, 2050, 1800, 1855 w/20:8 tires real nice.

MASSEY FERGUSON new 1105 w/cab, & 20:8-38 tires for $19,500. MF 2805 used 600 hrs. 185 H.P. w/dual wheels priced at $26,000.00. MF 1135 w/cab; 1130D, M.F. 1080, 135.

ALLIS CHALMERS 7040 w/cab, power shift like new $19,500, 220 w/cab, 220, 210, 1968 AC 180D, AC 185D w/loader, MM S670 diesel, MM 4 Star w/P.S. & 3 pt..

COMBINES - Massey Ferguson 510 D w/cab, Hydra. drive, quick tach grain & 44 corn head. Just Rec. NI 705 diesel, 702, NI Super chopper, new 3 row 30" corn head, N.I. Demo 768 WN 3 row head, NI 701 w/combine and 2 row corn head. N.I. 702 Uni tractors w/combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads, used M.F. grain heads. (New) J.D. 215 grain head

We Do Have - CORN HEADS - John Deere 443, 643, 444, 343, 344, 244, 435, 434, 335, 235, 234, 205, Massey Ferguson 44, 63, 43, 24, 222, 422, Gleaner L438, 430, F440, F438, A430, KL.330, KL238, E240, F335, CII 440, CII 430, Int 227, MF 321, 435N for 95. Int. used 863, 844. N.I. 3-row 30", NI 4- row 40" heads, Case 3 row 30", Case 4 row 40", 50 corn heads to pick from on our lot. Int. 843, 743, 744 corn head. M 430 Gleaner, head and 15 ft. grain head, 2-late model used MF 44 corn heads, Int. 6 row 30" for 503, new JD 444 corn heads, White 704W.

IND. EQUIPMENT - Case 480B loader and backhoe, J.D. 310 loader and backhoe, JD 440 loader & backhoe, D8 Cat w/blade, Cat 955 crawler loader. Case 420 Loader & Backhoe.

CORN PICKERS - (New) New Idea 2 narrow w/super sheller, N.I., 325 w/12 roll bed. 324 w/super sheller used 20 acres, N.I. 324 w/12 roll bed, used 2 yrs., used 323 one row NI 311 two row pull for $1975.00 New Idea shellers and Super shellers, 3 row 30" pull picker with Super sheller, JD 300 Husker w/244 corn head. J.D. 237, New J.D. 750 Grinder Mixer fully eq. w/hay grinder list price $9345. Our price $6650.

CORN PLANTERS - New & Used 7000 JD 4 row N. w/Inst. New Int. 400 - 4 row air planter for $3250, Used JD RM-4 row rear cult., new Case 6 row 3 pt. hyrd. fold field cult.

New JD 8300 - (21x7) double disc drill, Ontario 16 disc w/grass seed. White 5x18 auto reset plows; J.D. and Int., & Oliver 4,5,6,7 trip and resets. Glenco SS7 Soil Saver, Demo.; New (Demo) 14 ft. Crust Buster Hydr wing plowing Disk; Int. 480 20 ft. Wing Disk, JD 4x16 roll over plow, JD #2450-6X on land hitch, JD 210 Disc, J.D. #8350 - 4x18 roll over plow. Case 4x18 auto reset plow used 20 acres. (Bush Hog 12 ft. Discs, new;) Brillion & J.D. 13 ft. cultimulcher w/inside wheels, White 3 pt. 10 ft. Chisel Plows, new Miller 12 ft. offset plowing disks. Pittsburg 12 ft. & JD 10 ft. disc, NH 346 Tank Spreader. New White 14 ft. field cult., Kawanee 22 ft. wing disk. JD 7x plow on land-hitch, Int. 843 corn head, like new, Used JD 243 corn head w/chopper adaptor.

LOADERS - New Int. 2350 w/8 ft. bucket, JD 58, 3 pt. hitch for 630 and 730 JD tractor, New cabs w/air for JD Tractors.

TRUCKS - 1979 Silverado Chevy diesel pickup, loaded w/extras like new.1979 Silverado Chevy gas priced at $4950.00 ; 1976 Chev C65 w/5500 miles w/14 ft. flat, like new; 1974 Ford Pickup real nice, 1977 Delta 44 ft. Combine trailer, (New) NH Direct cut head for 770. Int. 234 picker w/bed. (New) Kill Bros. gravity bins. New Kill Bros. 8 ton running, gears. Pick up heads for Int. 550, 650, also Int. 16, 350, Fox pickup head, Fox 3- row 30" corn head, Direct cut head JD 3800 & 38. JD 3 row narrow silage head, New Holland used 2 row 30" and 40" corn heads. (10) sets of dual wheels all sizes.

JD front & rear weights, IH front and rear weights.

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Silo Unloaders
Cattle Feeders
Material Movers
Conveyors

JULY SPECIALS

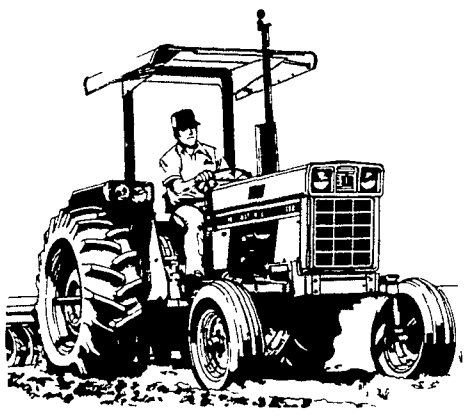
	List	Sale Price
New 817 Farmhand Grinder Mixer	$4676.00	$3700.00
New 7 Shank Landoll Soil Master	4342.00	3525.00
New 4500 Hesston Baler w/Thrower	6280.00	5200.00
New 660 Allied Loader Quick Attach	2626.00	2000.00

IVAN J. ZOOK Farm Equipment
Belleville, Pennsylvania 17004
Telephone 717-935-2948

HYDRAULIC REPAIRS
CYLINDERS • JACKS
PUMPS • CAB JACKS
BEARTOWN HYDRAULICS
New and Used Equipment
Narvon, PA
Rt. 322 Midway
between Honey Brook & Blue Ball
Phone 717-354-5649

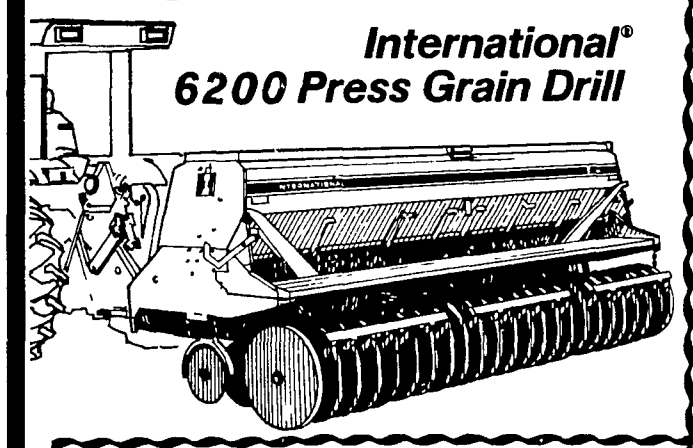
USED EQUIPMENT
MF 180 Diesel Tractor
IH 706 Gas Tractor w/cab
JD 216 Forage Wagon
AC 14' Forage Wagon
Used Lawn & Garden Tractors w/mowers
COPE & WEAVER CO.
New Providence
717-786-7351

84 Series Row Crop Tractors



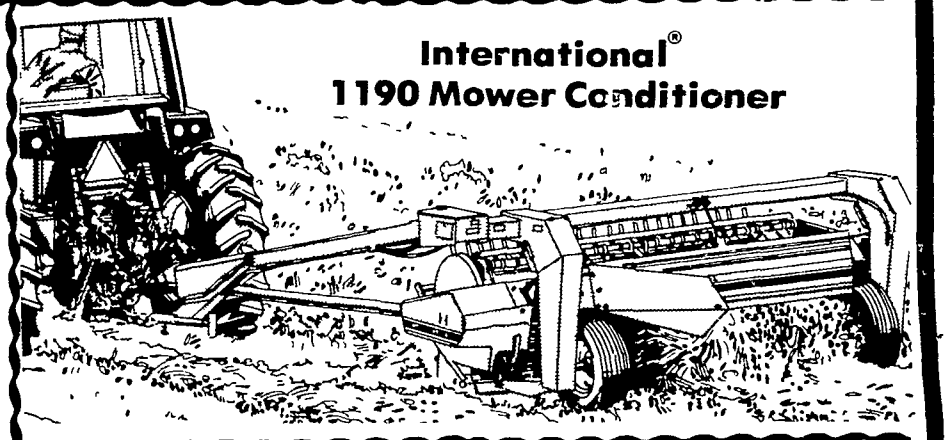
RENT OR LEASE A NEW International® 3588 2+2 Tractor
A 4 WHEEL DRIVE TRACTOR WITH THESE ADVANTAGES OF A CONVENTIONAL 2 WHEEL...
- 3 Pt. Hitch
- T.A. Transmission
- Independent P.T.O.
- Row Crop Capabilities

150 horsepower has never been so productive*



International® 6200 Press Grain Drill

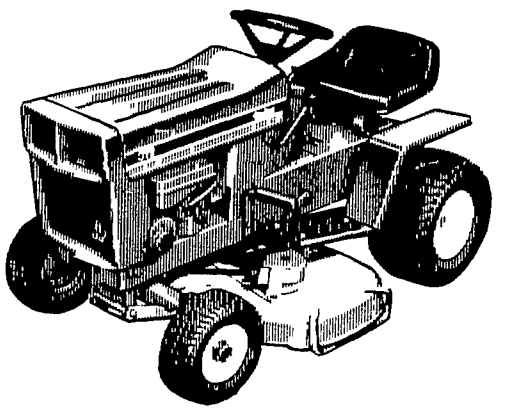
See These NEW IH ITEMS AND MORE AT THE LEBANON AREA FAIR Aug. 4 to 9, 1980 or Anytime At Frystown



International® 1190 Mower Conditioner

I-284 Diesel
4 WHEEL DRIVE TRACTOR

RED CADETS!
New For 1980



IH 9,000 FT. SISAL AND PLASTIC BALER TWINE IN STOCK!

Top Value! **NEW EQUIPMENT SPECIALS...**

★ PAPEC 3 BEATER FORAGE WAGON
★ KNIGHT LA-9 "LITTLE ANGIE" MIXER WAGON
★ BOBCAT 631 SKID LOADER WITH DIESEL ENGINE

USED EQUIPMENT

Tractors
Farmall M
Farmall H
F 666 D
F 504 Gas
I-300 with Loader
I-284 with Blade
AC "WD" Tractor
AC D15 w. Loader
Oliver 70
Ford 3000
IH TD8 Crawler

Tillage
Howard S.T. 180 Rotovator
Dunham 15' Cultimulcher
IH 770 Offset Disk
AC 2300 Wing Disc
Lely Power Harrow

Plows
IH 311 mtd.
IH 710 5F Automatic
2F Trailing Plows
3F Trailing Plow
Fast Hitch 2 way
Ford 5F 18"

Combines
IH 127
IH 403
IH 810 15' Grain Head
IH 227 Corn Head
IH 743 Corn Head
IH 843 Corn Head
MH 26
JD 45

Compact Skid Loaders
Gehl HL 3030
Case 1537
Bobcat 722
IH 3200 B

Hay Machines
IH 47 w/thrower
IH 37 w/thrower
IH 241 Baler
IH Fast Hitch Mower
IH 115 Mower
IH 990 9 ft Mower Cond.
IH 33 Hay Cond.
M.C. Rotary Scythe
Woods 306 Mower
Kubota 60" Mower
AC 303 Baler
Myers Hay Crusher

Pickers
IH 234 (2)
IH 2 MH
IH 2 ME
NI 327 Super Sheller

Planters & Drills
IH 56 4 Row
IH 455 Planter
IH 449 Planter
Oliver 4 Row
MF 4 Row
IH 16x7 MF
JD FB 13x7 Drill
Dearborn 13x7 Drill
Oliver Grain Drill
NI Lime Spreader

Miscellaneous
Mayrath 41 ft. Auger
Snow Blowers For Cadets
Sauder Loader
IH 125 Cadet w. Mower
IH 31 Loader For M
New Idea Loader
Tri Axle 10 Ton Trailer
IH 175 Spreader
IH 155 Spreader
Walsh Sprayer

Forage Equipment
IH 40 Stalk Shredder
IH 15 Harvester w/1 Row
IH 16 Harvester w/2 Heads
IH 650 Harvester w/2 heads
IH 550 Harvester w/2 Heads
IH 50 w/PTO Drive
Direct Cut Head For IH 15, 16 or 350
JD 6 Harvester
JD 34 Harvester w/2 Heads
AC 780 Harvester
Badger Harvester
Fox 546 Harvester
Fox S.P. with 2 Row Cornhead
Papec 180 Harvester w/2 Heads
NH 717
NH 22 Blower
NH 25 Blower
IH 42 Blower
Kools Blower

YOUR COMPLETE IH FARM EQUIPMENT DEALER

SWOPE & BASHORE, INC.

R.D. 1, MYERSTOWN, PA
Located 1 Mile S. of Int. 78 & 6 Miles N. of Myerstown
On Rt. 645 in Frystown
PHONE: 717-933-4138

INTERNATIONAL® AGRICULTURAL EQUIPMENT

PARTS DEPT. HOURS
Mon.-Fri. 7 AM to 5 PM
Sat. til 11:30 AM
• UPS SERVICE AVAILABLE

**VERY REASONABLE ROCK BOTTOM STRAIGHT SALE PRICES—
DEALERS WELCOME—SOME BELOW WHOLESALE**

TRACTOR CLEARANCE SALE

(ALL DIESEL WIDEFRONT UNLESS SPECIFIED OTHERWISE)

FARMALL

1066 White Cab Air $12,500
1206 - Cab $6900
460 Gas FH - Bad TA $1900
2404 w/Sickle Mower Gas - P S Nice $6000
(2) Cub - Hyd - Yellow & White - Gas - Clean $2450
*1486 - ROPS - 100 Hours - Demo $19,500
*856 Try 2200 Hrs Clean $8500
560 Gas Try $2750
504 $2750
450 LP $1850
856 - Cab Nice $9250
856 - Cab $7750
340 - Try - Gas $1700
Hydro 70 - 1975 $9500
Farmall SC Gas $950
Farmall M Gas $975
Farmall 340 Utility Gas $1750
*Farmall C w/Plow $1250
*450 D, New Tires $2500
856 $9250
966 $10,000

FORD

4000 - Try - Selectospeed $3250
5200 Cab Good Solid Tractor $7500
6000 $1800
Fordson - On Steel Antique $750
6000 Gas - As is $1500
8000 $6750

MM

Super 670 - Nice - w/o Loader $4750
With Loader $6750
MM D $1875

JOHN DEERE

4320 Rollbar - New Tires - Nice $11,500
4430 - Cab - Air - Quad - Good $16,500
3020 - Console Good $8500
1520 - Rollbar - Very Nice - Late Model $7500
2020 - Gas - PS $5500
1020 - Gas - Late Model $4900
1020 Gas - PS $3900
830 - Cab - 2 Cyl Standard - New Paint $3500
(2) 820 - 2 Cyl Standards $2900 & $3300
730 - Gas $2500
730 - 3 pt $3500
730 . $2000
70 - Try - 3 pt $1800
60 w/J D Mtd Picker $1500
*4020 - Syncro $6500
*820 - Cab - New Paint $3800
*7020 - Cab - 3 pt - PTO - 4WD - New 8430 Engine $15,500
3010 - Gas - Try - Cracked Block $2000
3020 $6000
720 - Try - 3 pt $1850

OLIVER

2150 - Over/Under $6500
1950 GM Rollbar $6950
1850 $4950
1650 - Needs Overhaul $3500
*2255, 4WD, Cab, air, 2200 hrs $13,500
Oliver 1850 $4250
1750 $5850
White 4-150 w/Cab Duals $13,900
1855 $7450

MF

1130 $6400
1080 - Cab $6500
333 $925
1805 - Cab - Air - Factory Duals - 3 Pt - PTO - Low Hours $15,750
1085 w/Cab $8750

CASE

(2) 930 - Standard $3500
1470 - Cab - 3 Pt - Low Hours - Good Solid Tractor $13,500
1030 Western $3900
1070 $6000

ALLIS CHALMERS

190XT - LP Gas - HI Clearance $2650
B - PTO - Hyd $1000
C - PTO - Hyd - Cult $1000
D21 Series 2 - C - w/Cul $5950
*AC 5050 - 600 hrs $7750
*AC 5040 - 600 hrs $5750
AC D-19 Gas $4500

LONG

310 - New - $5500 Less $200 Rebate From Long
360 - New - $5900 Less $300 Rebate From Long
510DT - New - $8900 Less $400 Rebate From Long
(2) 560 - New Paint - Low Hours - Nice $5500
560DT - New - $8500 Less $400 Rebate From Long
560DT - New Paint $5500
560DT - Spider $4900
610DT - New - $11,400 Less $400 Rebate From Long
(2) 510 Crawlers - New $10,500

TRACTORS COMING IN

Case 1030
(2) MF 1150 w/cab
Oliver 1850 w/Duals
A C D19 Gas
(2) JD 5020
(2) Int hydro 100's w/cabs
AC 180
AC D-21
AC 185 w/Cab
Case 2470 3 pt PTO
Farmall 1066 Red Cab
Farmall 560
Farmall 656
Farmall 666
JD 4020
Oliver 2-1755
MF 265

NEW SPECIALS - GOOD PRICES
(Dealers Call For Good Wholesale Prices)

210 Bu (Small Grain) Gravity Bins $450
3 Pt - PTO - Woodsaws $875
3 Pt Cement Mixer - $575 1 Only
3 Pt Boom Poles $60
+5' 3 Pt Rotary Mowers $495
5' Drag Rotary Mowers $695
6' 3 Pt Rotary Mowers $695
6' Drag Rotary Mowers $795
+4' - 5'6" - 6' 7' Land scape boxes $425
$450 - $475 $500
+6' 3 Pt Blades $165 - $195
+7' 3 Pt Blades $245 - $475
8' 3 Pt Blades $495
1200 Bushel Speedy Corn Cribs $795
12" Post Hole Diggers $395
3 Pt 6'6" Disc's $495 - $525
1x Plow 3 Pt $295
2x 3 Pt Plow $395
5 Ton Wagon 6 Lug $395
8 Ton Wagon - Wide Rims & Adj Tongue $495
10 Ton Wagon Wide Rims Adj Tongue $595
3 Pt Disc Cat "0" $295
3 Pt 1x Cult Cat "0" $95
3 Pt 1x Cult - Cat "1" $150 $175

CORNPICKERS

NI 8 roll bed for MTD $500
NI 12 roll bed for Pull $2250
NI 319 w/12 roll $3500
(2) NI 324 w/12 Roll From $4900
NI 325 w/12 Roll $5250
NI 325 Sheller $3800
NI 311 Sheller $1950
NI 324 Sheller $4950
(2) Int 234 Mtd From $950
Int 12 Roll bed for 234 $500
(4) Int Sheller for 234 $900
(6) NI Sheller for Mtd & pull From $250
(4) NI Grinder for Mtd From $500
JD 237 $750
MM 2X picker $300

COMBINES

MF 300 Cab Quick Tach $10,500
Gleaner EIII Cab $6800
(2) Gleaner CII Cab From $3900
Gleaner K Cab $7800
JD 4400 Cab $15,000
(2) JD 40 From $2000
(2) JD 45 Cab From $3000
Int 715 Cab $9800
Int 82 $3500
(3) Int 203 s From $1900
(2) Int 205 Cab - choice $2900
NH 995 Cab $10 000
(100) Corn & Grain Heads

SPRING TOOTH HARROWS

Ontario 12' wheel new $1150
Ontario 16' wheel w/wings new $1475
JD 3 pt 4 Sec $395

BALERS

JD 336 w/thrower $3950
NH 276 $3750
(2) Fodder Attachments $475
(3) N H PTO Thrower Attach From $400
NH 68 w/PTO thrower $900

DISC'S

Int 32 wheel $1600
Int 36 wheel $1600
+ Int 40 wheel $1600
Int 44 wheel $1800
Int 36 w/wings $3900
Int 36 w/wings $4500
Int 44 w/wings $4500
JD 40 w/wings $4500
JD 32 w/wings $3900
JD 24 wheel $1300
JD 28 wheel $1400
JD 36 wheel $1600
White 36 w/wings $3900
* White 40 w/wings $4250
(4) Long Offsets $4000
Hutchmaster Offset $4500
Wilbeck Offset $4500
Bush-Hog w/wings new $6700
Int 1 Point FH $395

DUMPS - CONSTRUCTION

1974 Ford Louisville Single Axle New 9' Dump Body 225 Cat Diesel Very Nice $15,750
1974 Int 2050 Single Axle New 9' Dump Body 225 Cat Diesel Very Nice $15,750

DUMPS - FARM

1974 Ford Louisville Single Axle New 18' Omaha Dump w/Cattle Racks 225 Cat Diesel Tarp $17,750
1973 Int w/New 18' $10,000

NEW IDEA UNI SYSTEMS

702 Tractor w/Cab $6750
701 Tractor w/Cab - $2950
(2) NI 4x30 Stripper Head From $2500
(2) 729A Shellers From $1750
(3) NI 3x40 Stripper Head From $1500
(2) NI 3x30 Chopper Head From $1500
729 Sheller $950
(2) NI 3x30 Stripper Head From $1000
(2) NI 710 Combines From $1250
NI Grain Head $750
Cab For Uni Tractor $1000
NI 2x40 Stripper Head $875
(2) NI Pickup Head From $400
760 Harvester $375
(3) NI 2 x 40 Cornhead From $200
NI 2x40 Chopper Head $450
NI 727 Husking Bed $3000

WANTED: USED TRACTORS FOR PARTS

FORKLIFTS

Ford 30' Diesel $16,500
York 7000 Lb $11,500
JD 2010 $6750
Int 340 $5750
Yale 3000 Lb $5450
Int 350 $3000
Forklift Attach $1000
Case 585 14¼' 5000 lb $13,500

NEW & USED CABS

(2) New ROPS Cab for MF 1085 1105 1135 1155 $24 50
New Case 930-1030 Cab $1950
New Cab for MF 1150 Tractor $1950
New Oliver Cab (1550 thru 1655) $1750
New Combine Cab w/Defroster for IH 101 303 403 503 Combine $1200
JD 830 or 820 Cab $650 & $1000
NI Uni Tractor Cab $1000
Int 205 Combine Cab $1000
Int 203 Combine Cab $1000
JD 45 Combine Cab $1000
IH 1206 Cab $1000 & Fenders
JD Rollbar w/Roof $450
(13) Long Rollbar (New) $275

BLOWERS

Late JD hopper $875
Fox PTO table $250
NH 26 $695

PLOWS

(6) AC IX $50
(2) JD IX $150
JD 3x14 pull $295
Oliver 6x18 semi $1950
White 6x18 reset $5000
(14) Int IX From $50
Int 4x16 semi reset $3250
Int 5x16 semi . $1000
(2) Int 5x16 Reset $3250
(3) MH pony IX $125
Int 4x semi $650
Oliver 2x pull $395
IH 4x18 semi-reset $3500
(2) JD 4x16 pull $595
JD 3x16 pull-trip $495
Oliver 3x3 pt $395
Int 2xFH $165
JD 5x - 1450 semi $3000

MISC. CONSTRUCTION

JD 350 Winch $1000
Int TD9 Winch $700
Davis DH5 trencher New Diesel $13,500
JD 420 winch $600
New winch $1000
(6) Sweeper attach From $95
(50) Used hoe buckets From $150
(30) Loader buckets From $95
+New landscape boxes From $425
(6) Set forklift forks From $295
Sheepsfoot Roller $2500
HD5 Winch $1250
Cat D2 Winch $650
JD 1010 Winch $675

ROLLBACKS

1979 Int 2500 Tandem 290 Cummings 1110 Trans-Double P S New Jerr-Dan 26' Rollback Built Super Heavy $55,000
1979 Int S2500 New 26' Jerr-Dan Rollback w/winch 238 Detroit New Condition Built By Us $36,500
1975 Int 2050-Tandem Cat 225 Diesel 10 speed R R - New 26' Jerr-Dan Rollback Heavy Duty $28,500
*1974 Ford Louisville 8000 New 24' Jerr-Dan Rollback w/winch 225 Cat Diesel $22,500
1980 Chevy C30-454 New 17' Aluminum Rollback Lots of Options Silverado Air etc $17,750
1968 Int Diesel 24' Rollback w/winch $7000

TRUCK TRACTORS (All Diesel)

1970 Dia Reo conv screw $10,000
1969 Dia Reo Sleeper screw $3800
1968 F Mack Sleeper screw $2800
B61 Mack for parts $2000
1976 Ford 700 Louisville single $12,500
(2) 1974 Ford $8000
Louisville single $11,500
1965 Emoryville single sleeper $2000

TRAILERS

1969 Great Dane 35 ton detachable $13,750
1977 Delta 44' drop deck w/beaver tail $11,750
8 ton Lowboy w/beaver tail $2950
New HD10 2½ ton $1800
(4) New HSE14 4 ton From $1450
(2)New HSM14 6 ton From $2100
New HSL16 6 ton $2450
(5) New HTR16 8 ton From $3250
New HTB18 12 ton $4875
New HTRB18 18 ton $5875
Lots More
1973 Int w/New 18' $10,000

HARVESTER & HEADS

(7) Int 15-16-350 cutterbars From $75
(2) Int 50-55 550-650 cutterbars $695
(7) Int 15-16-350 pickups From $195
(6) Int 50-55-550-650 pickups From $395
(3) NH 616 cutterbar From $75
(3) NH 717 2x40 corn From $395
+(3) NH 717 2x30 corn From $1000
(2) NH 717 chopper From $450
(3) NH 616 pickup From $195
+(2) NH 880 2x30 corn From $595
NH 880 3x30 corn $1500
NH 818 cutterbar $195
(5) NH 717 cutterbar From $395
(3) – NH 717 pickup From $495
JD 38 1X corn $195
JD 34 chopper $500
JD 35 chopper $1000
JD 34-35-38 2x30 corn From $295
JD 34-35-38 2x40 corn $395
(4) JD 34-35-38 cutterbar From $495
(9) JD 34-35-38 pickup From $295
(2) JD 6-8-12 cutterbar $195
New Fox pickup $1850
Hesston pickup $295
(6) Fox pickup From $250
(3) Fox 2x30 corn From $495
Fox 1X corn $95
Fox 4x20 corn $395
Fox harvester $700
(2) Case pickup $395
(2) AC 780-782 pickup From $195
AC 1X corn $95
AC 720 pickup $495
(9) Gehl pickups From $95
(2) Gehl 2x30 corn $395
Gehl cutterbar $150
NH 880 1X corn $200
NH 880 2x40 corn $500

CRAWLERS

JD 450 6 way dozer $11,500
Cat 941 loader $22,500
(2) Cat 933 loader $9750
Cat 933 Swamp loader $9750
Cat 951C $25,000
AC HD5 w/winch $3000
*AC HD 6 Dozer $4500

CULTIPACKERS & MULCHERS

(2) Brillion 10' $495
Dunham 16' mulcher $2850
Dunham 12' mulcher $1750
Dunham 20' mulcher w/wings $6500
Brillion 14' mulcher $1000
Dunham 16' packer $1275
Dunham 12' Sharp $2500

CHISEL PLOWS

Athens 13' pull $1475
Kewanne 9' pull new $1475
Athens 10' 3 pt new $1375
Glenco 9' Soilsaver $3400
(2) JD 3 pt vibra shank w/wings From $795

MISC. MACHINERY

NI cut ditioner $1775
6 row stalk cutter $695
Int crusher $295
(2) JD tedder From $200
NI crusher $450
x NH 479 haybine $3500
(2) New Dunham loaders $1750
NI wheel rake $1000
NH 258 rake new $1950
Lely 10' roterra $1450
(8) Snow plows From $195
New 300 gal pull sprayer $1000
Hesston 10 stacker $2650
(4) Hesston 10W mower new $750
10' Waldon blade $3000
JD 2X potato digger $1495
(5) Int side dresser attach From $125
JD 7' 3 pt rotary mower $800
JD 14' rotary mower $1500
(2) NH 469 haybine $1650
Int 13 drill $200
NH 38 Flail Chopper $2950
MM E Sheller $1850
MM D Cornsheller $400
Case 3 Sec 3 Pt Rotary Hoe $250
Loader For Farmall C $350
Loader For Super A $475
JD 4x3 pt Rotary Hoe $495
JD 43 Sheller - PTO $195
NI Cut ditioner 272 (New Weathered) $3000

CULTIVATORS

JD RG4 $795
(3) JD 2x mtd From $75
(2) New Cub $650
(2) Int 4XFH (late) . From $900
(3) Int "A" 1X From $200
Int C 2X $100
(2) Int Super A 1X From $475
(4) Cub From $375
Oliver 4X 3 pt $450
Walking cult $40
AC D14-15 2X $250
(2) AC C 2X From $100
M H Pony 1X $275
(2) Pittsburg 2x3 pt . $275
AC B 1X . $275
JD 6x3 pt $975

DUALS

*(3) 18 4 x 34 axle From $495
18 4x34 Snap on $295
15 5x38 axle $295
(2) 14 9x38 Axle From $395
(2) 18 4x38 Axle $795
*18 4x38 Ford $975
New 18 4x38 Ford $1950
18 4x38 MF axle $1250
20 8x38 Oliver axle $1500
18 4x38 Snap on $795
Many New Duals on Stock

OTHER TRUCKS

1965 Int feed mill unit $1500
1973 Int Long wheel base 30,000 GVW $4950

BACKHOES

Long 3 pt Hoe-new $4500
Long 5 in 1 w/cab & crane $24,000
(2) JD 310 $12,500
Ware Hoe Attach $3000

WENGER'S INC.

South Race St., Myerstown, PA 17067
Just off Route 501 and 422 in Myerstown
PHONE: DAYS 717-866-2135
NIGHTS 717-866-7147 or 717-273-9089

LONG

* MEANS AT NY LOCATION
+ MEANS AT BOTH LOCATIONS

NEW YORK STORE
Located On Rt. 89, 11 miles South of Seneca Falls, New York
Salesman: Leon Martin
Ph: 315-549-7140

WAGONS

Lamco 16' 3 beater w/roof $4000
EZ 16' 3 beater w/roof $3800

CORNPLANTERS

(2) IH 6x Air $3850
IH 4x Air $2500
JD 6x $1850
(3) IH Cub $95

SICKLE MOWERS

(3) Cub From $50
Case horse drawn $295
(2) AC B or C $200

SKIDDERS

Franklin 160B $10,000
Ford log hog $4500
Franklin 133B Pack-N-Back $8500
JD 440 B-1972 $12,500
JD 440 B-1973 $13,500

COMBINE CORN & GRAIN HEADS

AC KL238 - 38"
(4) AC E240 - 40"
AC A240 - 40"
(3) AC EIII 240 - 40"
AC FL330 - 30"
AC A330
AC C440 - 40"
(2) AC CII 440 - 40"
AC C430 - 30"
AC GL440 - 40"
(2) AC C630 - 30"
AC "K" 10' Grain
JD 244 40"
JD 10 - 40"
(4) JD 205 - 40"
(5) JD 210 - 40"
(7) JD 234 - 40"
(2) JD 313 - 30"
JD 343
(4) JD 334 - 30" & 40"
JD 443 - 30"
(3) JD 434 - 30" & 40"
JD 435 - 30"
JD 40 Grain head
JD 45 Grain head
JD 3300 Grain head
Int 25 - 40"
Int 22 - 40"
(8) Int 227 - 40"
Int 228 40"
(3) Int 229 40"
Int 724 40"
(3) Int 327 30" & 40"
(3) Int 329 - 30"
(4) Int 733 - 30"
(5) Int 429 - 30" & 40"
Int 744 40"
Int 743
(7) Int Grain heads
MF 24
(2) MF 20 - 40"
(3) MF 22 - 40"
(3) MF 222 - 40"
(3) MF 321 30"
MF 322
MF 33 - 30"
MF 422 - 40"
MF 44 - 40"
MF 63 - 30"
QT MF Grain Head
(2) Case 345 - 40"
Case 404 - 40"
NH 922 - 40"
NH 926 6x30
Oliver 512 - 40"
(3) Oliver 522 - 40"
Oliver 703N
Oliver 541 - 30"
(4) Oliver 544 - 40"
MM H210 - 40"
(2) MM H942 40"
(2) Long 4x40 - 40"
Long 6x30 - 30"
More Grain Heads Not Listed

SPREADERS

(2) Int cub From $495
• NH Tandem $2950
• NI #18 $875

MISC. MACHINERY COMING IN

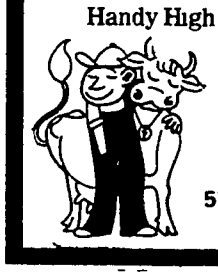
Hesston 30 Stak Mover
IH 990 Haybine
JD 1209 Haybine

WENGER'S INC.
Myerstown, PA
LONG

FARM EQUIPMENT

SPECIAL OF THE WEEK
(Demo)
3000 Gallon BADGER LIQUID MANURE TANK SPREADER
$4300.

EQUIPMENT FOR SALE OR LEASE
BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Persuader Pump agitator for Lagoons
Handy High Pressure Washers
Oswalt Mix Wagons
Grain Drill with band seeder
Also:
Registered Holstein Bulls



SHOW-EASE STALL CO.
573 Willow Rd Lancaster, Pa
Ph: 717-299-2536

FARM EQUIPMENT

FORRESTER FARMS
1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
Sales - Parts - Service
LONG

Long 610
Long 510
Long 360
Long 310
Ford 9700 w/cab
2 Ford 9000
Ford 8700
Ford 8600
Ford 8000
Ford 5095, 90 hp
3 Ford 5000
Ford 4600
Ford 4500 backhoe
Ford 5 BTM 101 plow
2 Ford 4000, 1 w/loader
4 Ford 3000
Ford 2000
Ford 2 btm 101 plow
Roadless 95 4WD
Int 1066 w/cab
Int 966 w/cab
Int 666
Int 656
2 Int 574 1 w/cab
JD 4230
Used JD 4020 cabs
4 JD 4020, 2 w/cab
JD 4000
JD 3120, w/cab
2 JD 2130
6 JD 2120
2 JD 2030 1 w/cab
2 JD 2020
Used JD cabs for 1020, 2020, 2030
6 JD 1120
MF 165

FACTORY REBATE ON LONG TO JULY 31.

¼ Mile East of Exit 6 I-81

FARM EQUIPMENT

COMBINES
MF 510 w/4 R & 13'
MF 510 w/13'
Oliver 525 w&3 R & 11'
JD 45, w/R-2 & 10'
BALERS
NH 271 w/thrower
IHC 27 w/thrower
JD 24T w/thrower
JD 214W
IHC 45
HAYBINES
NH 1469, 479, 469
JD 1209, 800 S-Prop.
NI 290
NH 1010 Bale Wagon

WE HAVE SKID LOADERS & FORKLIFTS FOR RENT.

SHEETS BROS.
Massey Ferguson
New Holland, White
1061 Carlisle St.
Hanover, Penna.
717-632-3660

FARM EQUIPMENT

Asplundh 9" portable chipper, runs ok but needs clutch & PTO shift, $1500
Wisconsin VH4 with clutch & pulley, electric start, good condition, $650
VILSMEIER EQUIPMENT INC.
Rt 309
Montgomeryville, PA 18936
Phone 215-699-3533

White 378 row-crop cultivator, 3 pt. 4 row with gage wheels, 2 spring cushion rolling fins, vibra tines with shovels, 30''-38'' spacing.
$1,850

White 378 row crop cultivator, 3 pt. 6 row with gage wheels, 2 spring cushion rolling fins, vibra tines with shovels, 30" spacing.
$2,350

(Demo) White 2-60 Dsl. Utility 60 h.p. Tractor, 16.9x30 tires w/power adjust wheels and White 1730 QA Loader, Aux. Pump, 72" bucket.
SPECIAL PACKAGE PRICE
$12,950

(Demo) White 5100 corn planter, 4 row granular fert. & insect., hyd. blower, monitor, no-till coulters. This planter was used by local farmers to plant approx. 250 acres. We are offering this unit at a Special Price.
$6,950
No Trade-in

(Demo) White 2-45 Dsl. tractor, PTO 45 hp. 20 speed forward, 4 speed reverse, approx. 100 hrs. New Warranty. This tractor was used with our Demo Planter.
SPECIAL
$9950

Good Selection of New & Used Grain Trucks in stock

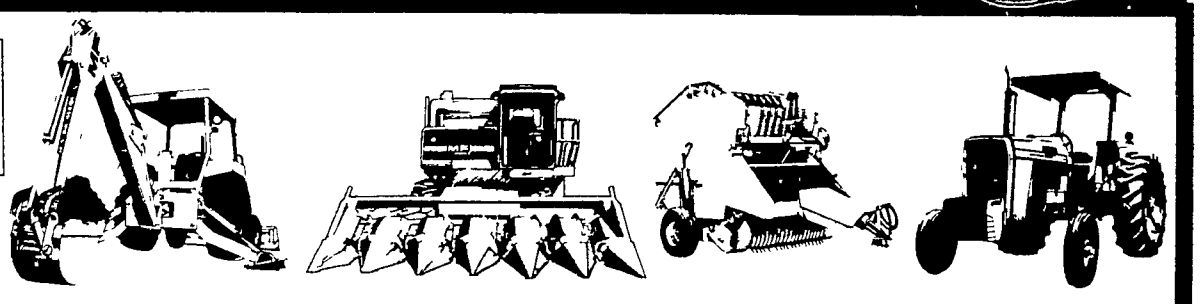
NEW WHITE FARM EQUIPMENT
4-175 tractor 4 WD, aux. fuel tanks 20.8x38 tires.
2-105 tractor, w/cab, AC, aux. fuel tank, 20.8x38 tires.
2-85 tractor w/aux. fuel tank, 18.4x38 tires

Used IH 700 plow, semi 4B-16 spring auto. reset, gauge wheels & cylinder. Ready to go to work.

White 5400 6 row aire planter, granular fert. & insect. no-till attach., gauge wheels, 1 yr. old.

FARMERSVILLE EQUIPMENT INC.
RD 4, Ephrata, PA
717-354-4271
Hours Mon, Tues, Wed, Fri - 7 30 to 5 30
Thurs till 9 00,
Saturday till 3 00

MF
Massey Ferguson



INVENTORY REDUCTION SALE OF NEW & USED EQUIPMENT*

NEW & DEMO TILLAGE

	Today's List Price	Special Price
MF 129 8 tooth Chisel Plow	$2,845 00	$2,275 00
MF 43 3 14 Plow	1,575 00	1,260 00
MF 43 2-14 Plow	1,333 00	1,060.00
MF 620 12' Disc Harrow	4 790 00	4,000.00
Thrifty 1 Row 3 pt Cultivator		95.00
Dunham 8 tooth Chisel Plow	1,882 50	1,575.00
Glencoe 9 tooth Soil Saver	6,484 00	5,400 00
Glencoe 5 tooth Soil Saver	4,442 00	3,550 00
Dunham 11' Cultipacker	1 192 00	1,080 00
Dunham 24' Wing Cultipacker	5 065 00	4,350.00
Dunham 4 row 38" Cultivator	1 500 60	1,350 00
Pittsburg 2 row Cultivator	520 00	470 00
MF 730 10' offset Harrow	6 211 60	
Yetters 15' Rotary Hoe		1,850 00

NEW & DEMO HAY & FORAGE

	Today's List Price	Special Price
MF 1560 Round Baler	$9,954 60	$7,800.00
EZ Forage Box 16' 12T gear	5,969 00	4,200.00
Farmhand 817 Grinder Mixer	5,200 00	4,500.00
MF 925 9' Haybine	6,760 00	5,400.00
Farmhand Corn Processor Demo	5,200 00	4,000.00
Hyd Trough for above	1,015 00	900.00
Brady 6-30 Stalk Chopper Windrower	5,988,00	4,200.00
MF 29 3 pt Hay Rake	888 00	800.00
Farmhand 7 Wheel Rake	1,995 00	1,775 00
Farmhand 5 Wheel Rake	1 173 00	1,050.00
Fella PTO Tedder & Rake 3 pt		1,500.00
Farmhand 3 pt finger Wheel Rake	720 00	650.00
MF 114 Forage Box 3 Beater & Roof	3,653 00	2,750.00
EZ 1074 gear 12 5 L tires for above	1,165 00	1,050.00
MF 200 Forage Harvester w/1 Row Corn	7,170 75	4,400.00
Neimeyer Hay Tedder	1 590 00	1,400.00

USED TILLAGE

	Special Price
MF 82 3 16 Plow	$1,150 00
Brady 9 tooth Chisel Plow	1,150 00
MF 129 Chisel Plow w/Discs 9 Tooth Pull Type	2,400 00
Brillion 10 Tooth Chisel Plow	1,200 00
JD 4R Rr Mtd Cultv	450 00

USED TRACTORS

	Special Price
MF 65 gas	2,400 00
MF 165D M P	3,800 00
MF 2805 24 sp Duals	28,500 00
MF 97 4 Wheel Drive	4,000.00
MF 1155 8 sp No Cab	11,000.00
MF 35 gas No Power Steering	2,200 00
MF 1130 MP overhauled	9,000.00
MF 1135 M P Cab	13,500 00
Oliver 60	475 00
JD 2630 w/Front End Loader	10,500 00
JD 435	1,400 00
Farmall M	1,000 00
Case 1370 cab 1480 hrs	15,500 00

USED COMBINES & HEADERS

	Special Price
MF 760 6 cyl Hydro	29,500 00
MF 760 V8 Hydro w/63 C H	32,000 00
MF 760 6 cyl 4 sp w/Grain Table	25,500 00
MF 750 Hydro	26,000 00
MF 750 4 sp Cab w/14' Grain Table & 63 C H	28,000 00
MF 550 Dsl w/13' Grain Table	35,000 00
MF 540 Diesel 300 hours	24,500 00
(2) MF 510 Diesel Cab & Grain Head	12,500 00
MF 510 gas Cab 14' Header	11,000 00
JD 4400 Gas Cab 13' Grain Head 4 30 Corn Head	17,000 00
IH 315 gas Cab 12' Grain Head 2 38" Corn Head	9,000 00
MF 410 Diesel Cab w/ Grain Head	11,000 00
MF 410 gas Cab 13' M&W Robot	8,200 00
MF 300 gas Cab 13' Head 2 row C H	9,000 00
MF 63 offset Corn Head 6 30"	2,100 00
MF 63 Centered C H 6 30"	3,000 00
MF 44 Corn Head 4 38"	3,500 00
MF 80 12' Engine overhauled	1,600 00
MF 82 12' Combine	900.00
IH 141 12 Combine	2 200 00
JD 45 10 Combine	1,000 00
JD 105 Combine w/16 grain and 4 row 30 corn head	9,500 00
IH 503 Combine w/13' grain and 4 row 38 ' corn head	4,000 00

USED HAY & FORAGE

	Special Price
MF Forage Wagon 10 ton gear	$1,600 00
MF 560 Round Baler	4,700 00
MF 37 5 Bar Hay Rake	1,400 00
Fox Hay Pick up attm	125 00
AC Hay pickup attm	125 00
Farmhand 14' Forage Box	1,900 00
Woods 2090 Hiway Rotary Cutter	1,200 00

MISCELLANEOUS

	Special Price
York 7' Scraper Blade	$250.00
York 6' Scraper Blade	230.00
York 8' 5 hp Scraper Blade	465 00
York 8' 75 hp Scraper Blade	740 00
EZ Trail Junior Gear	225.00
Brady 141A Flail Spreader	3,400.00
MF 205 Spreader	2,900.00
MF 65 5th Wheel Wagon	300.00
MF 86 12T tandem gear less tires	1,150 00
New Perkins 6-354 Diesel Engine	2,800 00
New Perkins 6 354 Turbo Diesel	4,200.00
Wagon Rims 8"x15 6 Bolt @	25 00

	Today's List Price	Special Price
Dunham 22 Loader & Bucket	$2,295 00	$1950 00
Dunham 2 Loader & Bucket	1 979 00	1690 00
81 Diesel Skid Steer Loader	13,328 00	9400 00
71C gas Skid Steer Loader	11 993 00	8400 00

NEW COMBINES & HEADERS

	Today's List Price	Special Price
MF 24 2 row Corn Head	4198 25	
13' 18' Grain Tables		
MF 64 6 row 38" Corn Head	11700 00	7800 00

* Sale Applies Only to Items In Stock.

M.M. WEAVER & SONS, INC.

LEOLA, PENNA. 17540 PHONE: 717-656-2321

Located. 4 miles west of New Holland on Route 23, one and one-half mile northeast of Leola, on the North Groffdale Road, one mile on the right, opposite Groffdale Mennonite Church

FARM EQUIPMENT

For Sale - Chisholm-Ryder snapbean harvesters with hydraulic dump wagons, reconditioned & painted 609-769-3183

FARM EQUIPMENT

For Sale
NH 55 rake
NI 752 crusher (sharp)
NH 402 crimper
Pix Stone stone picker
717-687-6553

FARM EQUIPMENT

For Sale AC D 17 3 pt WFE, PS 814-793-4293

For Sale - MF 750 combine with 6-row corn head & 14' grain platform Ph 215-347-1792

FARM EQUIPMENT

HYPRO sprayer pumps and parts, nozzles, hoses and guns, EECO, Inc, Harrisburg, PA 717-238-9423

Wanted - 30-50' set of scales, prefer portable type, must be in good shape, 717 724-3012 bus 724-1045 res

FARM EQUIPMENT

For Sale Ford 618 silage blower 4 wheel mounted Lily hay rake, like new 7' scraper blade with 3 pt hookup Stump Acres 717-792 3216 York Co

For Sale JD 4020 diesel, PS, diff lock, WFE, 814 793-4293

FARM EQUIPMENT

HOG SLATS
Self-spacing concrete from 4 ft to 12 ft lengths V T Petersheim, Box 315, R2, Mifflintown, Pa 17059

GORMAN-RUPP Manure pumps, new and used, EECO, Inc, Harrisburg, PA 717-238-9423

HESSTON CORPORATION

WHITE Farm Equipment

NEW IDEA

USED TRACTORS
Ford 9600 Cab & Air
Ford 7600
MF 235 diesel
MF 135 diesel
Oliver 1800 diesel
Ford 5600 Dsl

USED COMBINES
White 8800 diesel hydro, 6 row corn & 15 ft grain, (1977)
MM 5297 4 row corn, 14 ft grain
Ford 642 4 row corn, 13 ft grain
JD 55 3 row corn head

USED HAY TOOLS
Hesston PT10 windrower
MF 10 Baler
Ford 501 Mower
MF Dyna Balance Mower

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088

CFH

Bolens · JOHN DEERE · GANDY · YAN-MAR · LAWN BOY · STIHL · WOODS

JOHN DEERE

NEW JOHN DEERE EQUIPMENT IN STOCK. MANY PIECES WITH WAIVER.

Tractors
JD 2440
JD 4240

Combines & Equipment
JD 4420
JD 7720
(2) JD 215 Flex Heads
JD 443 Corn Head

Tillage Equipment
JD 215 Disc 11' 5"
JD 215 Disc 14' 3"
JD 310 Disc 14' SOLD
JD 331 Disc 24' 2"
JD 2600 Plow 5-16"
JD 2800 Plow 7B on Land
JD 1610 Chisel Plow 12' & 16'
JD 1610 Chisel Plow folding 23'

Corn Planters
JD 7000 6R SOLD
JD 7000 6RN Cons

Hay & Forage Equipment
JD 346 Baler
JD 30 Bale Ejector
JD 1209 Mower Cond

Miscellaneous
JD 534 Bull Dozer Blade
(2) JD 9x32 Imp Carrier
JD 1210A Grain Cart
JD 750 Grinder-Mixer
JD 27 Flail Shredder
JD 506 Rotary Cutter
JD 709 Rotary Cutter
(2) JD 1408 Rotary Cutters
Rear Blades 45, 78 88, 115, 155
Loaders 143, 148, 168
JD 450 Spreader (New Type - No Bed Chain)
JD 54 Spreader
(2) JD 965 Running Gears
JD 1075 Running Gear

SEE US AT THE CECIL COUNTY FAIR JULY 28 THRU AUG. 2

CFH, INC.
East Main Street
Cecilton, Md. 21913
(301) 275-2195
648-5416
775-6608

WISCONSIN Heavy-Duty ENGINES

6 to 65 H.P.

AUTHORIZED SERVICE CENTER

COMPLETE REBUILDING - LARGE PARTS INVENTORY

★ SCOTT PORTABLE D.C. WELDERS - 135-175-200 amp.

FISHER ENGINE SERVICE

Amos L. Fisher
3141 Old Phila. Pike
Bird-in-Hand, PA 17505
717-768-3729

JOHN DEERE *Nothing runs like a Deere*

AUKER ENA EQUIPMENT AUKER ENA EQUIPMENT AUKER ENA EQUIPMENT AUKER ENA EQUIPMENT AUKER ENA EQUIPMENT AUKER ENA EQUIPMENT

THIS WEEK'S SPECIALS

USED MACHINERY
JD 45 Combine $2,750

NEW MACHINERY
(2) 714 Forage Boxes $4,000
JD 1209 Mower Conditioners was $6665 Sale $5665
JD 336 Baler & Ejectors was $6934.82 Sale $6100

NO TRADE

USED MACHINERY

TRACTORS		**HARVESTERS**	
JD 2840	15 500	JD 34	1 200
JD 2510 diesel	5850	JD 38	1 000
JD 2440	11 500	Fox flail attach	1 300
JD 2510 diesel	6 600		
JD 2510 gas	5 000	**RAKES**	
JD 2030	7 500	JD Rake	350
JD 435 diesel	2 500		
JD B	975	**CHAIN SAWS**	
JD B	900	JD 8 saw	65
JD A with 227 picker	2 100	JD mod 14	135
		MOWERS MOWER CONDITIONERS	
BALERS		NH 460 haybine	1200
JD 24T baler w/2 ejector	1 700	NH 1469 haybine	4000
JD 14T baler w/2 ejector	1495	IHC hay conditioner	150
JD 14T baler	650	Owatonna 700 SP Windrower	3500
IHC 27 w/thrower	875		
		PLOWS	
BLADES		Case 5 16 semi SOLD	1 750
Meyers blade	300	JD trail p SOLD 4	875
JD 7 ft blade for 48 loader	275		
8 ft Wood blade	50	**ROW CROP HEADS**	
		JD 2 row head	1 800
BLOWERS		JD 1 row ear corn unit	1 775
Gehl blower	475		
Papec blower	475	**SPREADERS**	
		JD 34	1 375
COMBINES		NH tank	450
JD 45 combine	4 000		
IHC 76 combine	750	**WAGONS**	
		Sno co grain wagon	600
CHOPPERS			
16A chopper	1 850	**CORN PLANTERS**	
		JD 494A planter	900
ELEVATORS		JD 246	325
Smoker 29'	800	AC 6 row	3500
LOADERS		**CULTIVATORS**	
JD 146 Loader	2000	JD rear mount 4 row	1200
		JD field cultivator	850

NEW JOHN DEERE **MACHINERY**

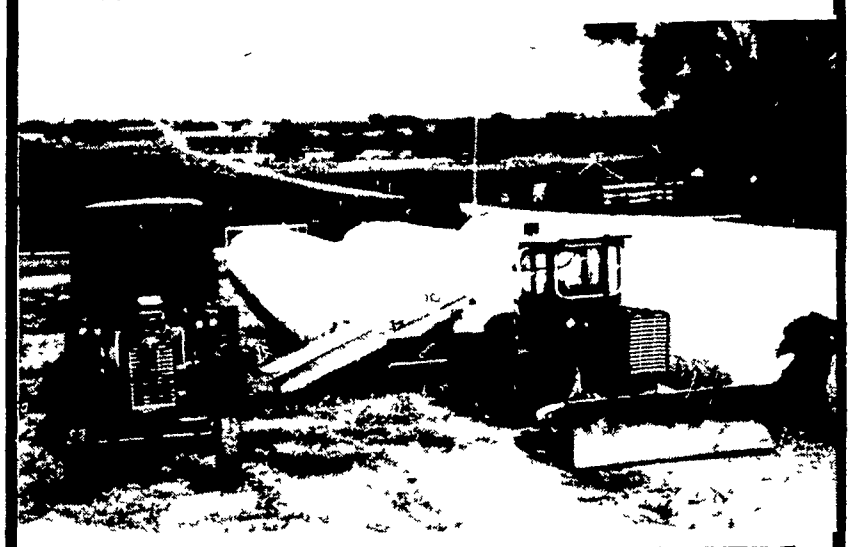
1050 w/4 WD	1209 mower cond	1250 & 2600 plows
950	1610 chisel plow	215 disc
850	1550 power seeder	336 harrow
336 baler	100 stack wagon & mover	965 & 1065 wagons
1207 mower cond		

RENT A JOHN DEERE 1550 POWER-TIL SEEDER FOR YOUR FALL RE-SEEDING NEEDS.

JOHN DEERE

AUKER-ENA EQUIPMENT, INC.
Oakland Mills, PA 17067
717-463-3511 436-2235

AG-BAG



THE AFFORDABLE SYSTEM
DESIGNED FOR THE 80's
HIGH MOISTURE STORAGE
WHEN & WHERE YOU WANT IT

FEATURES
- ALL HYDRAULIC OPERATION
- EASILY TRANSPORTABLE
- UNLIMITED SEALED STORAGE

STRETCH YOUR FORAGE DOLLAR — THROUGH PREVENTION OF SHRINKAGE AND SPOILAGE

Exclusive Dealer For
Pennsylvania, New Jersey, Maryland
Delaware, Virginia, West Virginia

Note: We Need Part Time & Full Time Salesmen for These Areas

AG-BAG CORPORATION

AG-BAG DEMONSTRATION
CALL FOR DETAILS

FIELD QUEEN FORAGE HARVESTERS

SALE OR LEASING ON ALL NEW EQUIPMENT

HESSTON FARM EQUIPMENT

JULY SPECIAL
1977 7600 Field Queen Forage Harvester w/2 heads
$29,500

FORAGE EQUIPMENT

NI 702 Dsl w/3-row Snapper Head
NI 710 Combine, 11' head
NI 727 Husking bed
(2) Super D Fox w/corn & hay heads
NH 818 SP w/corn head
(2) Hyd side Dump Wagons
(2) Forage Dumping Stations

GOOD USED EQUIPMENT

White 4R Aire Planter
Hesston 110 SP win drower, exceptional cond, must see
Hesston 1520 Slurry Spreader w/loading impeller, 1 yr old
Hesston 1520 Slurry Spreader
Case 655 SP Win drower
Hesston 4500 Baler, 1 yr old
NH 850 Round Baler
NH 68 Hayliner Baler w/gas engine & thrower
JD 3020 Tractor (low hrs)
MM G1000 Tractor, Ex Cond
NH 393 Tub Grinder, Ex Cond

ALL UNITS SOLD WITH WARRANTIES

★ TRACTORS
★ IRRIGATION SYSTEMS
LONG
★ SLURRY SYSTEMS
★ GRAIN STORAGE
• Sales • Service • Parts

BANK FINANCING
Short and Long Term Leasing Available

FARMERS EQUIPMENT EXCHANGE INC.

We Want To Be YOUR Farm Equip. Co.
1188 Enterprise Road/East Petersburg, PA 17520
Lancaster County

Telephone 717-569-8756 717-392-7795

Sales Frank Walters 717-733-3665 (Res)
Sales Bob McElroy
Sales Raymond Witmer 717-935-2866
Sales "Skip" Geiter 717-397-6306
Sales Ralph Benner 717-786-1384
Sales Dervin Clair Hart 717-665-7471 (Res)
Sales Robert Kreider 717-569-1011 (Res)
Sales Dennis Shenk 717-872-8376
Parts & Service Frank Brosemer 717-859 2775 (Res)

FARM EQUIPMENT

BALDOR ELECTRIC MOTORS

Warehouse and Factory Service
For Service Call 717-354-5566
BALDWIN ELECTRIC MOTOR DIVISION, INC.
Box 232
Honey brook, PA

FARM EQUIPMENT

FOR SALE
HESSTON 10
STAKHAND
PAUL D. MAST
215-286-9510

FARM EQUIPMENT

WANTED
JOHN DEERE
1020
Tractor
Diesel preferred
215-445-6298

FARM EQUIPMENT

For Sale - John Blue NH_3 applicator, 15' gauge wheels, cold flow, nitrolator, trailing 545 gal NH_3 tank and transfer pump $2300 814-237-6080

Cat 955H, direct electric, power shift, $9500
DENNIS M. MILLER EQUIPMENT
Rt 22 Grantville, PA
717-838 1888 anytime
717-469-0937 daily

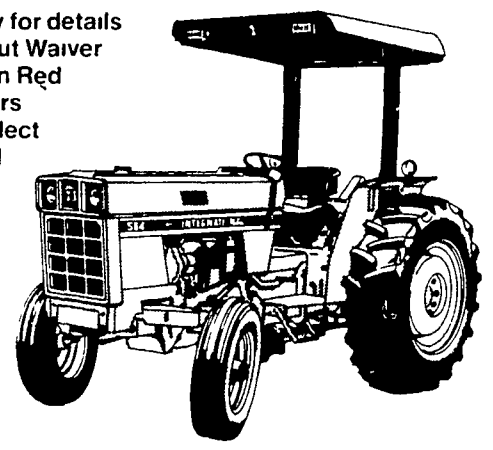
FARM EQUIPMENT

IH Waiver of Finance

Now get more Credit Power when you go Red Power.

Get the International® tractor you need now—at today's prices—and delay finance charges until November 1 1980 With the International Credit Power Plan
Just make your deal on a new or used Series 84 or any other qualifying tractor before October 31 1980 Finance your purchase through International Harvester Credit Corporation for a specified minimum number of months and you may qualify for IH Waiver of Finance! This offer also applies to any new or used tillage equipment bought with tractors

See us today for details and ask about Waiver of Finance on Red Power tractors and other select International equipment



WAIVER OF FINANCE ALSO AVAILABLE ON MOST OTHER NEW IH AND USED EQUIPMENT IN STOCK...SEE US FOR DETAILS!

SERVICE SPECIAL
JULY 21 till AUGUST 7, 1980
10% DISCOUNT ON PARTS USED IN OUR CERTIFIED SERVICE CENTER

(Applies to cash Sales Only)

SUMMER EQUIPMENT SALE

NEW EQUIPMENT:

886D TRACTOR, with 9.5LX15 Tires, 18.4x38 Tires, Digital tach, Dif lock, front-end weight bracket, 1 set of rear weights, 10 front weights, AM-FM radio, Calcium in rear tires, freight included. FOB Our Store, $23,000. Waiver of finance until 11/01/80.

3588 TRACTOR, with aux. hyd. valves, aux. lighting, and Dif lock. One only - $36,755. Waiver of finance until 11/01/80.

GEHL CB700 HARVESTER, HD PTO Drive, Hydraulic deflector & Manual cap, 11LX15 8-ply tires, hydraulic cylinder, hydraulic knife sharpener, HA1000 Hay Pickup, TR3038 Cornhead, freight and setup, Lists $11,992, Sale Price $8500. Waiver of finance until 3/01/81.

PLANTER ATTACHMENTS - Out of season special on planter attachments, insecticide, disc coverers, coutill attach., 4-wheel attachments, and liquid tanks.

484 TRACTOR, aux. valve, 15 GPM Pump, 14.9X28 tires, air cleaner, Model 2200 Loader w/bucket mounted and fully assembled. A very nice tractor/loader combination. Only one; first $11,500 takes it. Waiver of finance until 11/01/80.

584 ROW-CROP TRACTOR, 18.4X30 tires, 7.50X16 tires, air cleaner, 16.1 GPM Pump, foot accelerator, 1 set of rear weights, Calcium in rear tires, freight and dealer prep included. Sale Price $11,780.

McCURDY 195 CU. FT. GRAVITY BOX and GEHL 6-TON RUNNING GEAR - $882. (one only, running gear not set up and no tires included.)

GEHL RB1400 ROUND BALER w/bale counter, Demonstrator, one only - $5700.

WEIGHTS: Front suitcase weights (70 lbs.) @ each $35. cash sale; Split rear weights @ set $85. cash sale; Rear 84 series weights @ set $90. cash sale

USED EQUIPMENT:

714 IH COMBINE w/cab, 4-row cornhead, 13 ft. platform, $17,500. Waiver of finance until 9/01/80.

JOHN DEERE 45 COMBINE, w/cornhead, Waiver of finance until 9/01/80 - $4000.

IH 101 COMBINE, 10 ft. Header - $2000.

7040 ALLIS CHALMERS TRACTOR, w/duals, Waiver of finance until 11/01/80

B414 IH TRACTOR, Diesel, Nice Condition - $4500.

400 FARMALL TRACTOR, Priced Right

#78 6-ROW FRONT MOUNTED CULTIVATOR, $800 or best offer

(2) 990 MOWER CONDITIONERS, NEW HOLLAND 460 Mower Conditioner, and 225 Self-Propelled Hay swather, Waiver of finance on all these until 4-1-81.

JOHN DEERE 3800 FORAGE HARVESTER, Hay Pickup, 10 row & 2-row cornheads, $6776. Waiver of Finance until 4-1-81

BADGER SELF-UNLOADING WAGON - $2895

GEHL FORAGE WAGON, w/McCurdy Running Gear - $2795

BALE WAGON and running gear - $795

#10 BALE THROWER, Excellent Condition

2250 LOADER for a 686 Tractor, Nice Condition

(2) VICON WHEEL RAKES for Farmall Tractors, Each $350

FB88 GEHL BLOWER, Priced right

56 BLOWER, Priced right

PINCOR ALTERNATOR, 15 KW - $1000

(2) CATTLE GATES, 12 ft., Pipe frame, each $125

400 CYCLO PLANTER, 6-row with dry fertilizer, Waiver of finance until 3-1-81 Out of season special $3800.

18" & 20" PLOW COLTER ASSEMBLIES - Priced right

NOTE- We can ship parts orders direct to you via U.P.S.

INTERNATIONAL AGRICULTURAL EQUIPMENT

MECKLEY/DALMATIA

Dalmatia 758-3021
758-6491

PACE

• U.P.S. Service Available

FARM EQUIPMENT

USED TRACTORS

Allis D19, nice	$3600
Farmall 560 gas, 3 pt	$2450
Farmall cub, excellent	$1950
Case 930 Standard	

USED EQUIPMENT

NI 272 cutditioner used for 30 acres	$2850
IH grain drill	$1500
NH 455 mower	$775
NH 273 baler	$2500
NH 269 baler w/thrower, good	$2400
NH 467 haybine, sharp	$1500
MC chopper	$550
Grimm hay tedder	$750
Wisconsin motors from 6 to 65 hp	
Demo NH 258 rake	$1395

NEW EQUIPMENT

MC rotary scythe & choppers
Pittsburg spring harrows
Farm Bilt wagons 6, 8 & 10 ton
Wisconsin engines from 6 to 65 h p
VM diesel engines from 14 to 150 h p

MILLER'S REPAIR
RD 1 Bird-in-Hand, PA 717-656-9013

JOHN DEERE — Nothing runs like a Deere

THIS WEEK'S SPECIALS

USED JD 2840 Tractor
1100 Hours
(NEW) JD 1209 Mower Conditioner
NEW JD 567 Wheel Rake

USED FARM EQUIPMENT

JD 4020
JD 2840 Tractor
JD 630
JD 2010 Tractor
Farmiall M Tractor
Gehl 600 Fg Harv w/heads
JD 45 Combine w/grain & Corn Head
Oliver 4B CT Semi-Mtd Plow
Athens 10' Chisel Plow
JD 16A Flail Chopper
JD 336 Baler
JD 24T Baler w/#30 Ejector
IH Hay Crimper
IH Fg Wagon
Dion Fg Wagon
NH 23 Blower
50' Bale Elevator
Hesston 500 SP Mower Conditioner
JD 800 SP Mower Conditioner
NH 469 Haybines
16' Lever Harrow
15 HP 3 phase elec Motor
JD 7000 4R Corn Planter
JD 494A Corn Planter
JD 34 Manure Spreader
JD 381 Spin Spreader
Martin 2400 V Type Spreader
Bobcat 520 Steer Loader

FREE FINANCE on JD Tractors, Hay and Forage Equipment, also NH Hay and Forage Equipment.

NEW FARM EQUIPMENT

JD 506 Rotary Mower
JD 567 Wheel Rake
Most Model JD Loaders & Blades
JD 100 Stack Mover

NEW FARM EQUIPMENT

JD 4240 SG, QR
JD 4040 w/QR, SG
JD 2940 Tractor
JD 2640 Tractor
JD 2240 Tractor
JD 2040 Tractor
JD 1050 Tractor
JD 950 Tractor
JD 850 Tractor
JD 7000 4RN Corn Planter
JD 1420 2R no-till Planter
JD 1209 Mower Conditioner
NH 38 Flail Chopper
JD 2600 & 2800 Plows
JD 1600 Chisel Plow
JD 45 2B Plow
JD 1250 4B 18" Plow
NH 707, & 718 Fg Harvs
NH 892 Fg Harvester w/Metal Detector
JD 3960 Fg Harvester
JD 3940 Fg Harvester
NH 1-R Snapper Head
JD 336 Baler
NH 310, 315 & 320 Balers
JD 2420 Sp 12' Dsl Mower Conditioner
NH 1495 SP Hydrostatic Gas & Diesel Haybines
NH 489 & 495 Haybines
JD RJD 210, 215, 235 & 455 Disc Harrows
JD 336 Lever Harrows
Bobcat Skid Steer Loaders 310, 530, 632, 731 & 732
JD 381 & 392 Spin Spreaders
NH 358 Grinder-Mixer
JD 700 Grinder Mixer
Glencoe Soil Savers
EZ Trail Wagons
EZ Flow Forage Boxes
Martin Manure Spreader V Type & Scavenger
JD 550 Sprayer
JD 335 Skid Sprayer
JD 66 Blower

CLUGSTON IMPLEMENT, Inc.

1 Block off I-81 Exit 8
Chambersburg, PA 17201
Phone: 717-263-4103

bobcat — NEW HOLLAND

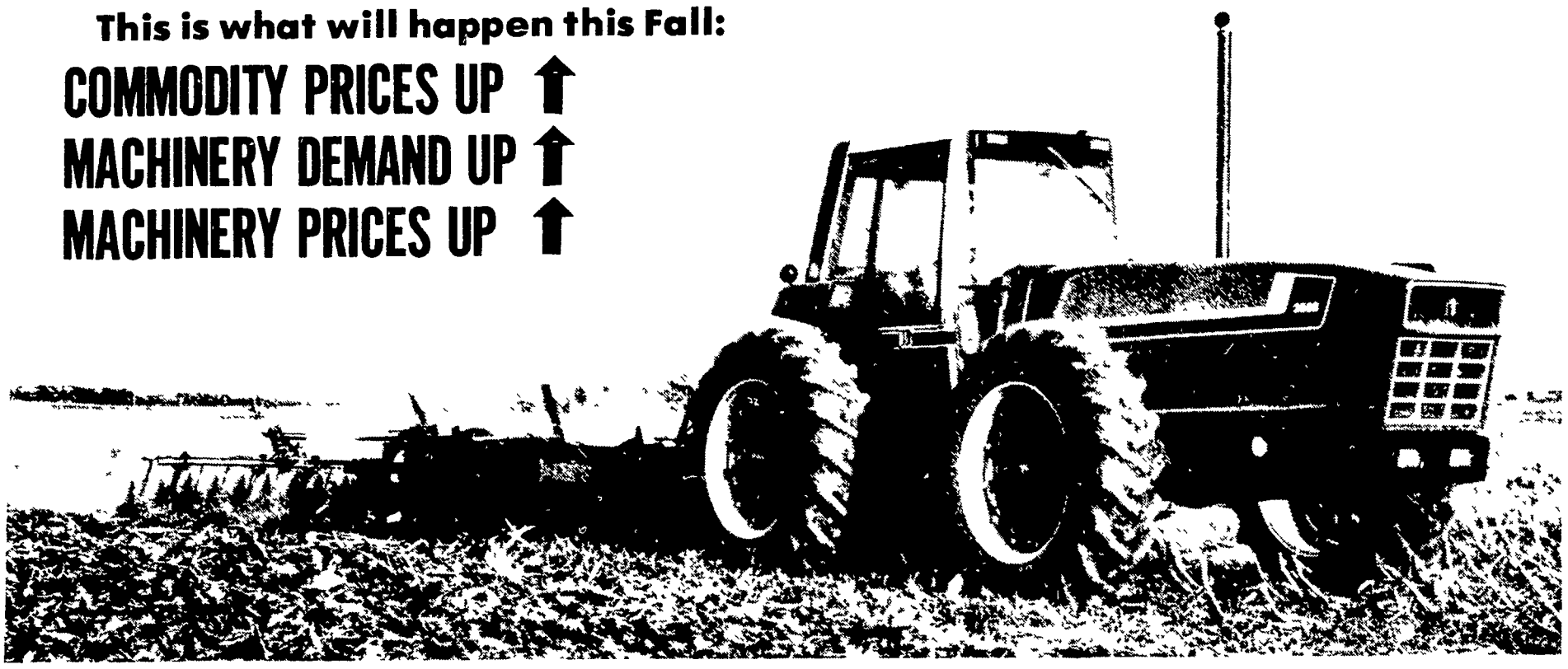
ARE YOU PLANNING A TRACTOR PURCHASE THIS FALL?

DON'T DELAY!

TRACTOR PRICES WILL NEVER BE LOWER

This is what will happen this Fall:

COMMODITY PRICES UP ⬆
MACHINERY DEMAND UP ⬆
MACHINERY PRICES UP ⬆



IF YOU BUY NOW YOU GET:

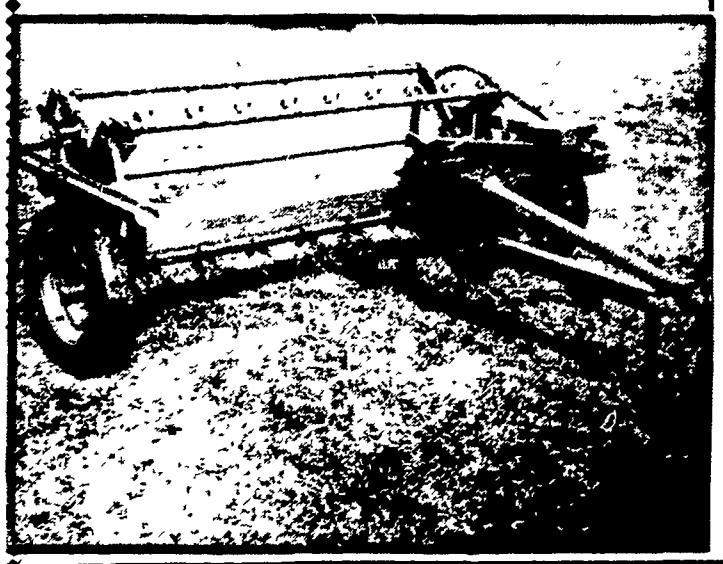
1. 1979 PRICES ON ALL IH TRACTORS
2. WAIVER OF FINANCE CHARGES UNTIL 3-1-81
3. FULL 24 MONTHS WARRANTY ON 86 & 88 SERIES TRACTORS
4. C.B. HOOBER & SON'S PARTS AND SERVICE

CALL:
DON BEIDLER or
PAUL BOYER
TODAY!

SUMMER CLEARANCE — WHILE THEY LAST

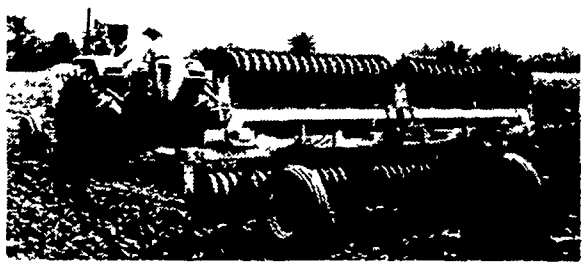
GRIMM HAY TEDDERS

PTO $1225
GROUND DRIVEN $1125



20% OFF

DUNHAM LEHR
SERIES 42 WING CULTIPACKERS



- Wings fold flat and tongue telescopes for transport
- Tongue folds up for storage
- Sizes in stock - 20'7", 24'9", 27'7", 31'9"
- 19" smooth or 20" Crowfoot Rollers

RHINO by Servis
FLEX WING CUTTERS HEADQUARTERS

S15' FLEX CUTTERS $5450
Heavy Duty
FLEX SINGLE WING 10' $4500

Mows big acreage . . . of grass . . .crop residue fast. Rhino Ruggedness keeps operating cost low!
Cutters in stock: 6', 8', 10', 15' & 20'

RECONDITIONED COMBINES IN STOCK

IH 1973 815D Hydro A C
IH 80 Pull-type w/7' Platform
Deere 95 Gas w/3 Row Cornhead
AC Gleaner GKS 1973
Deere 7700D Hydro 24 5x32 Tires A C 643 Cornhead, 16 Platform
Deere 4400 Hydro, A C 444 Cornhead & 213 Flex Platform
Deere 45D w/2 row Cornhead, 10 ft Platform
MF 300
MF 510D 1975

USED FORAGE HARVESTERS

IH 650 Recutters
JD 38 w/2 row Cornhead & Grasshead
IH 650, direct throw
NH Super 17
NH 17

USED NH 320 Baler

Like New $4500
New IH 435 Baler

ALL NEW & USED PRODUCTS BACKED BY **HOOBER PARTS & SERVICE**

RADIO CONTROLLED TRUCKS FOR BETTER SERVICE

C. B. HOOBER & SON INC.

INTERCOURSE, PA (717) 768-8231 AUTHORIZED UPS STATION

master charge VISA

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

OUR LARGEST DUTCH AUCTION EVER!

All of the items which are listed in this ad are for sale at the prices listed. The Prices will be lowered each business day until sold.

ITEM DESCRIPTION	STARTING PRICE 7/5/80	DAILY REDUCTION	PRICE 7/26/80	PRICE 7/28/80
USED EQUIPMENT				
MF 124 Baler w/bale thrower	$3650.00	$ 8.00	$3506 00	$3498 00
Kools Blower - Hopper Shaker	695.00	2.00	659 00	657 00
New Holland Blower - Hopper	450.00	1 00	432 00	431 00
Mohawk 9 tooth Chisel Plow	1250.00	3 00	1202 00	1199 00
John Deere #15 Flail Chopper - 5'	695.00	2.00	659 00	657 00
IH Flail Chopper - 5'	750 00	2.00	714 00	712 00
Athens Model 84 Disc	2495.00	6.00	2389 00	2383 00
John Deere Disc - 16' transport	3150.00	7.00	3024 00	3017 00
John Deere Disc Harrow - 10' KBA	350.00	1 00	332 00	331 00
MF Drag Harrow 9', 3 section	125.00	1 00	107 00	106 00
Fox 2000 Harvestor - 2 R Head, Pickup	5000.00	10.00	4820 00	4810 00
New Idea Manure Spreader - 214-215	1950.00	5.00	1860 00	1855 00
New Idea Manure Spreader - 213-217	995.00	2.00	959 00	957 00
New Idea Manure Spreader 214-217	1750.00	4.00	1678 00	1674 00
New Idea 752 Hay Conditioner	395 00	1.00	377 00	376 00
New Idea 318 Grinder	1450.00	3.00	1396 00	1393 00
Ford Rake - 3 pt	495.00	1.00	477 00	476 00
Allis 5040 Fiat Diesel Tractor	4900.00	10.00	4720 00	4710 00
IH 856 Diesel Tractor	9995.00	20.00	9635 00	9615 00
Gehl Forage Wagon - 83-84	895.00	2.00	859 00	857 00
Grove Unloading Wagon - 14'	1395.00	3.00	1350 00	1347 00
New Holland 469 Windrower 9'	1895.00	4.00	1823 00	1820.00
MF 85 Lawn Tractor	895.00	2.00	859 00	857.00
Wizzard riding Mower w/catcher	550.00	2.00	514 00	512 00
NEW EQUIPMENT				
Glencoe Soil Finisher 12'9"	6500.00	10.00	6320 00	6310 00
7 Fiberdome Calf Hutches	255.00	1.00	237 00	236 00 ea
New Idea 456 Round Baler	8750.00	15.00	8480 00	8465 00
7HP Wic Gas operated Straw Chopper	1395.00	3.00	1341 00	1338 00

WE WILL ACCEPT AND HOLD BIDS ON ANY ITEM

UMBERGER'S MILL

FEED - GRAIN - FARM EQUIPMENT

"Serving you since Thirty-Two"

Dial 717-867-5161 or 717-867-2613
RD #4 (Fontana) - Box 545
LEBANON, PA 17042

WHITE Farm Equipment — bobcat — SPERRY NEW HOLLAND

USED EQUIPMENT

TRACTORS

Case 830 Gas
Oliver 1750
JD 2020 with Loader

HAYTOOLS

IHC 990 Mower Conditioner
NH 461 Haybine
NH 469 Haybine
NH 479 Haybine
NH 488 Haybine
NH 1469 Self Propelled Haybine
NH 68 Baler w/Thrower
NH 30 Ft. Elevator
Oliver 620 Baler w/Thrower
JD 24T Baler w/Thrower

CORN PICKERS

JD 227 Picker

FORAGE TOOLS

NH 880 R2-2-Row Head
NH 717 Harvester w/1-Row
NH 770 Harvester w/2 Row & Pickup
IHC 350 Harvester w/1-Row & Pickup
IHC 650 w/2-Row & Pickup
JD 15A Flail Chopper

SPREADERS

NI 213 Single Beater
NI 214 with Hyd. End Gate
NH 518 with Hyd End Gate
NH 365 Tank

TILLAGE - PLANTING

Oliver 548 5-16 CT Semi-Mtd. Plow
Oliver 365 CT 3-16 Mtd. Plow
White 5400 Planter
IHC 56 4-row Planter with Insecticide
IHC 56 2 Row Planter
Brillion 10' 2-Row Cultipacker
Oliver 64 Grain Drill
Oliver 76 Grain Drill

NEW EQUIPMENT IN STOCK

WHITE
2-30 4 Wheel Drive
2-35 Tractor
2-45 Tractor
2-62 Tractor
2-70 Tractor
2-85 Tractor
2-105 Tractor
2-135 Tractor
WHITE
543 6R Planter No Till
5100 4R No Till
5400 6R Planter No Till
WHITE
348 - CT & SAR Plow
508 SAR 4-B Plow

WHITE 251 10'4" disc
WHITE 254 10'4" disc
WHITE 256 12'6" disc
WHITE 458 Chisel Plow
WHITE 466 Chisel Plow
N.H. 310, 315 & 320Balers
N.H. 256 - 258 Rakes
N.H. 707, 718, 782, 892 Harvesters
N.H. 8 Forage Box
NH Spreaders — 328, 513, 519, 679 & 800
Vicon 3 pt. Fert Spreader
Moridge 275 Bu Grain Dryer

DUNHAM - BRILLION - LAMCO - BOBCAT -

NORMAN D. CLARK & SON

Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South Port Royal on Rt. 75

DISTRIBUTOR OF CENTRAL TRACTOR PARTS CO.

PARTSMART

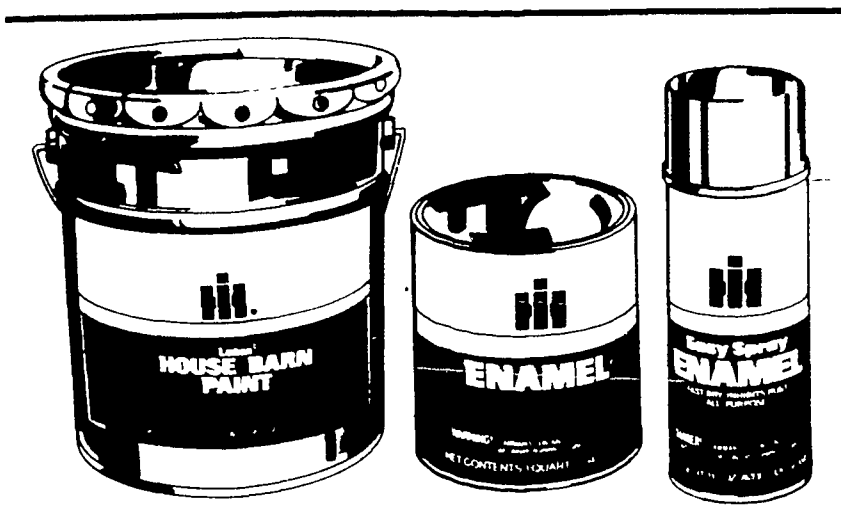
WILL SHIP SAME DAY VIA UPS - PPSH - BUS - AIR FREIGHT - ETC.

PARTS VALUE OF THE MONTH
SAVE NOW!

Summer Sizzler SALE!

LOW PRICES ON PAINT

SAVE 20%



LIST	SALE	
3.37 .	2.70 . .	16 oz. Aerosol Can - Red
5.47 .	4.37 . .	Quart - Red
16.85 .	13.47 . .	Gallon - Red

Now is the time to paint your house, your outbuildings or your equipment.

- House and barn paints available in white, red, and aluminum in oil base or latex. They're non-chalking and mildew resistant and have good color retention.
- Enamels for IH equipment.
- Enamels for all makes of equipment at same prices as IH colors.

C.B. HOOBER & SON INC.

INTERCOURSE, PA 717-768-8231

★ CALL US — WE PROBABLY HAVE IT

ups United Parcel Service

master charge VISA

FARM EQUIPMENT

FARM EQUIPMENT

FOR SALE
NEW JOHN DEERE MACHINERY

	Closeout Prices
#2600 - 4 BTM Plow	$4646.18
#2600 - 5 BTM Plow . .	$5362.28
#65 Forage Blower	$1180.04
(2) #78 3 pt Blades	@ $575.10
#40 Manure Spreader	$2119.29
#392 Spin Spreader	$596.75
#660 Manure Spreader	$4066.34
#1100 Field Cultivator	$1644.23
#2800 5 BTM Plow . .	$6286.09
#115 3 pt blade . .	. $854.54
#34 Manure Spreader . . .	. $1662.94
(2) #714A Forage Boxes	@ $3409.56

Cash & Carry Prices - Waiver on most items.

TROY EQUIPMENT CO., INC.
Troy, Pa.
Phone 717-297-2102

FARM EQUIPMENT

Ford Tractors Equipment
SPERRY NEW HOLLAND

TRACTORS
Ford 9000
Ford 9000 w/cab
Ford 5000 Gas
Ford 3000 Diesel
Ford 600 Selecto-Speed

EQUIPMENT
NH Super 717 Harvester
NH 1495 Self Propelled Haybine, rebuilt
NH 469 Haybine
NH 269 Baler w/thrower
NH 36 Crop Chopper
Good Used Hay Rakes

CHARLES S. SNYDER INC.
RD 3 Tamaqua, PA 18252
Phone: 717-386-5945

FARM EQUIPMENT

FARM EQUIPMENT

FOR SALE

TRACTORS
- JD 3020 diesel w/ Hiniker cab, 2600 hrs , WF
- JD 2510 diesel w/ roll guard, 1900 hrs
- JD 4320 w/cab, just overhauled, wf
- JD 4020 diesel, turbo, just overhauled, wf
- Oliver 1355 4 wheel drive diesel
- 2 JD 620's w/3 pt hitch
- 2 JD 60's w/power steering
- JD 2040 rental, 140 hrs , new warranty
- 2 Oliver 770, late models

COMBINES
- JD 95 combine w/14' hume & 4 row narrow head
- MF 510 combine, diesel, 13' hume w/4 row narrow corn head
- IHC 303 combine w/12' & 2 row wide
- IHC 80 combine, pull type, A1 cond
- 1 yr old JD 444 corn head for $6885

MISCELLANEOUS
- JD 100 stack wagon, like new w/100 stack mover, pair $6000
- JD 1500 power till seeder, did 10 acres, $5200

NEW EQUIPMENT SPECIAL
JD 1050 33 h p diesel tractor
$6600

Delivery Can Be Arranged

WINELAND EQUIPMENT, INC
R D #2
Martinsburg, PA
814-793-2109

FARM EQUIPMENT

FARM EQUIPMENT

NEW FARM EQUIPMENT
Sale Prices - Good Until August 15, 1980

	LIST PRICE	SALE PRICE
White 2 70 Tractor	$20 542	$15,795*
Satoh Bison 650G Tractor 27HP	6 784	5,749
White 256 Wheel Disc 12'8	4 363	3,495
Gehl 1090 Mower Conditioner 9	6 295	4,695
Gehl FC 72C Flail Chopper 6	3 895	2,995
Gehl 100MX Mill & Mixer	7 025	5,600
NI 244 SB Manure Spreader Hyd End Gate	7 451	5,600
New Idea Wheel Rake	1 406	1 100
New Idea 31' Elevator	2 033	1,595
Little Giant 34' Elevator	2 020	1,295

* Price Good Til 8/1/80
New Idea 323 corn Picker Used 20 Acres ($3,995)
1 Used 8' Mohawk Rotary Mower Like New ($1,595)

USED LAWN & GARDEN EQUIPMENT
1 Snapper Riding Mower 30' ($550)
1 Wood Splitter 3 Point ($275)
1 Lawn Keeper 30 ' ($250)
1 Int Electric Riding Mower 30 ($250)
1 Snow Blower Cub Cadet ($150)
1 1050 Bolens Tractor & Mower ($495)
Used Tillers & Push Mowers

CHAS. J. McCOMSEY & SONS
Hickory Hill, PA
215-932-2615

COMBINES!
COMBINES!
COMBINES!
WE HAVE THE CLEANEST SELECTION OF USED COMBINES IN EASTERN PENNA.

COMBINES
- JD 6600 Dsl. cab, air, grain platform & pickup reel.
- JD 4400 w/cab, 13' grain platform, PU reel
- JD 55 Cab, grain platform, Pickup reel
- MF 510 Dsl Air, 13' grain platform, PU reel & Auto Platform height control.
- Gleaner K w/cab & 12' platform
- (1) ~~(2)~~ IH 80 Pull Type SOLD
- IH 82 Pull Type - Exc. Cond
- Gleaner G, Cab, 13' Grain Platform, w/PU reel & auto platform height control

CORN HEADS
MF 24, 43, 44, 63,
AC EIII, 240, K238, KL330, F330, GL438
IH 227, 327, 724, 824
Case 402
JD 234, 235, 244, 313, 343, 443, 444, 643

TRACTORS
- JD 4430 ROPS
- JD 4620 RG, C, A,
- JD 4030 Dsl Syncro Range
- JD 4020 Dsl Side Console SOLD
- JD 4020 D, Side Console w/Cab Tricycle
- JD 4020 Dsl PS
- JD 3020 Dsl PS
- JD 2630 D w/Loader
- JD 2030 D Hi-Low & Live PTO
- JD 820D 3 cyl
- IH 1566 w/Cab, Air & Duals
- IH 1256 D Cab very sharp
- IH 1066 w/Cab
- IH 856D w/Cab, very nice
- IH 826D
- IH 766 Gas w/cab
- IH 706 Dsl. WFE
- Ford 9600 D w/cab & air
- Ford 2000 Gas Excellent
- AC 190 XT SOLD /Cab, very nice

HARVESTERS
JD 35 w/2 RN Head
JD 3800 w/2 RN Head

MOWER CONDITIONERS
JD 1209 9', very nice
IH 990 7'

HAYBINES
NH 479, Like New
NH 479
NH 477
NH 467

BALERS
JD 336 w/bale chute, like new
JD 336 w/30 ejector

MISCELLANEOUS EQUIPMENT
- JD Late Model Hoe Drill 16x8 Fert & Grass Seed
- JD 48 & 58 Loaders w/60" bucket
- JD Front Mount 4-row cultivator w/tool bar
- Pickup Head for Gehl 600 Harvester, like new
- Direct Cut Head for John Deere 3800 Harvester, Excellent condition
- JD 602 Fertilizer Spreader, like new
- JOHN BLUE PULL TYPE TRACTION DRIVE SPRAYER
- (1) ~~(2)~~ Bush Hog 14' Rotary Mower
- Nicholson Hay Tedder
- NH 354 Grinder-Mixer, very good
- IH 50 4-row stalk shredder, new in '78
- NI 4 row stalk shredder
- NI 2R pull type picker-sheller, new and used
- Full vision cab for John Deere 4030 thru 4430
- JD LF8 Fert Spreader
- Direct Cut Head for IH 550-650 Harvester

GUNTHER HEUSSMAN INC.
So 5th St., Emmaus, Pa 18049
215-965-5203

ERB & HENRY'S

Summer Values...

Lots Of New Equipment In Stock... Many Items At Old Prices!

Despite The IH Strike, We Have This New Equipment Set Up and Ready To Go For Summer

Rental & Lease Units Available . . . Call For Rates

- Ask About Waiver on Corn Planters Til April 1, 1981

TRACTORS:

- 4586 w/Duals - Ask About Special Waiver & Trade Allowance on 4 WD.

1086 with Cab, Red Power Demo, Rental Unit At Old Price!
986 with ROPS
186 with Cab
3588 with Radials
886 with ROPS
686
86 Hydro

- See Tractor Waiver Information Below!

7200 & 9000 IH PLASTIC BALER TWINE IN STOCK

DISK HARROWS:
501 12 Disk Harrow
490 20'6" Disk Harrow
475 13'5 ' Disk Harrow
475 12' Disk Harrow
370 11'6' Disk Harrow
770 12' Offset
(2) 315 Packer Mulchers, 20' Folding
(2) 6000 Consertill 10'
5500 Chisel Plows, 7' to 13' Mounted — Waiver Til Sept 1, 1980
350 Vibra Tine 18' Folding Mounted Harrow
4500 Variable Shank, Field Cult 12½ to 21½, Trailing — Waiver til March 1 1981
350 Vibra Tine 12' Folding Mounted Harrow

PLANTING:
56 4-Row Planter

MATERIALS HANDLING:
2250 Loaders
2350 Loaders
2450 Loaders
530, 540, 550, 575 & 595 Spreaders
4130 Skid Steer Loader - Rental Unit At Old Price!

HAY EQUIPMENT:
Int 35 Hydraulic Drive Rake
IH 35 Ground Drive Rake
5000 Diesel Windrower w/12' Head
830 and 720 Choppers

TILLAGE:
735 6-Bot Variable Width Plow
450 4-Bot Mounted Plow
720 5/6-Bot On Land Plow
450 3-Bot Mounted Plow

COMBINES:
1460 with 15' Platform - Demo At Old Price!
1440 Combine

USED COMBINES
Waiver of finance on used combines good until August 31st
IH 403
IH 205
IH 203
IH 315

MECHANIC'S SPECIAL
MF 510 Diesel, Quick Attach , w/44 Head And 13' Platform
$10,000 As Is F O B Erb & Henry

★ Waiver of Finance on New And Used Tractors, And Equipment Purchased With Tractors, Until Nov. 1, 1980.
★ See Your Dealer About "50-50" Waiver Program on All Tractors, Good Nov. 1, 1980 Thru March 1, 1981

INTERNATIONAL AGRICULTURAL EQUIPMENT

ERB & HENRY EQUIP., INC.
New Berlinville, PA 19545
Ph: (215) 367-2169
Daily 7 to 5:30, Fri. till 9 Sat. till 4

CALL BUTCH, BART or MONTE FOR DETAILS...
Butch or Bart - 215-367-2169
Monte - 215-944-8383

FARM EQUIPMENT

USED EQUIPMENT
NI Uni-harvester 717 combine w/15' platform & 730 corn head
AC D17 Tractor
AC 160 Tractor
JD 494A Planter
JD 694A Planter
JD 3300 combine w/grain & corn head
JD 7700 combine
JD 4400 Combine
MF 300 Combine
JD 105 Combine
JD 343 Cornhead
IHC 445 baler (like new)
JD 214WS Baler
JD 214T Baler
NH 469 Haybine 9'
JD FBB Drill
JD FB Drill
JD 3800 Chopper
JD 110 Disk 13'
Oliver 5x16 Plow
Case - Field Cultivator
FORD - 230 Disk
9N Ford tractor
6000 Ford tractor
4000 Ford tractor
IHC 510 drill

NEW EQUIPMENT
Spring Tooth Harrows in Stock
Grimm Tedders in Stock
H & H Bale Bodies

SPECIAL PRICES ON NEW EQUIPMENT
JD 111 Disk
JD 1630 Plowing Disk

* * * * * *

J.S. COVERT & SONS
Neshanic Station, NJ
201-369-5241
Just 3 miles off Rt. 202
(Between Flemington & Somerville)

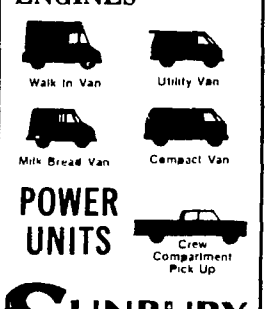
SILOS & UNLOADERS

FARM EQUIPMENT

Re-Power with

DEUTZ

JOIN THE TREND TO AIR-COOLED DIESEL ENGINES. SAVE OPERATING COSTS BY. . . RE-POWERING WITH DEUTZ TRUCK ENGINES



POWER UNITS

SUNBURY MOTORS
5th & Arch Sts., Sunbury, PA
717-286-7746

SILOS & UNLOADERS

For Sale - GRANGE SILO, new Hydraulic pressed concrete stave manufactured by Corostone Silo Co, South Montrose, Susquehanna Co Pa Call Collect 717 278 3045 eves 717-278 3461 eves, or call Weedsport, N Y 315-834 9200

For Rent - Giant silo & barn 215-667-5329

For Sale 17 x 40 Harvestore silo with rebuilt Hercules unloader 717 866 4088

BUILDINGS & SUPPLIES

CYPRESS LUMBER for sale, A & A Mushroom Supply Co, Rt 7, Avondale, Pa 215-268 3128

SILOS & UNLOADERS

For Sale - 24x65 ft Fickes concrete stave silo with Patz unloader, used 2 yrs, going out of dairy business, Chester Co 215-932-2030

20x70 White roof, used Harvestore, silo with Goliath unloader, 20x50 Blue roof with Hercules unloader, Lancaster Co Roman Beiler 717 442 8104

Pre-Owned Harvestore All purpose 17 x 40 with chain unloader Call Penn Jersey Harvestore Systems, Inc 717 354 4051

Pre-Owned Harvestore 20 x 60 with Hercules Unloader Call Penn Jersey Harvestore Systems, Inc 717 354 4051

GUNITE Silo Relining & Repairs

Extensive tests have been conducted on Gunite Below are some of the properties of Gunite
1 **Excellent bonding**
2 **High Density**
3 **Extreme strength and hardness**
4 **High resistance to absorption**

The excellent physical properties of the material are due to the water content being only the amount needed to satisfy chemical hydration

Reseal and re strengthen your silo with Gunite

Call or Write:
DETWEILER SILO
RD2, Newville, PA
717-776-7533
717-776-3288
717-532-3039

BUILDINGS & SUPPLIES

For Sale Steel Buildings, straight wall or slant wall, material package or erected price THOMAS BACHMAN & SONS, 2501 Fallston Road, Fallston, MD 21047, 301-557-7529 or 301 836 6877

Tobacco shed, 40'x100'x30' to the square, corn crib at side, good condition, give offer, 717 786-2839

Large stone and wood barn to be torn down and removed, if interested call 301-771 4568

BUILDING MATERIAL 10,000 board ft like new and age dry Call 717-469 2600 or 469-2406

Barn siding & barn beams, $1 50 a board ft 301-329 6350

GRAIN EQUIPMENT

45,000 bu grain dryer storage set-up $48,500, Call after 6 p m 215-274-8594

For Sale MFS Grain Bins, Drying Bins, Redex Continuous Flow Dryers, 6", 7" 8" and 10" Portable Augers, and Bin Unloading Augers Lease or finance programs now available thru manufacturer 2501 Fallston Road, Fallston, MD 21047, 301-557-7529 or 301-836 6877

For Sale Radson grain moisture tester, $75 New electric motors 1 h p $94, 1½ h p $118 50, 2 h p $165, 3 h p $197, 5 h p $256, 7½ h p $370, 10 h p $438, single phase Price subject to change without notice, Perry Co 717 444-3447

Grain Dryer MC Continuous dryer, 600 bu, 30 hp motor, good condition $2500, 215-683 7231

For Sale - 1200 bu Speedy steel corn crib $500, 215-593-5004

MC Continuous dryer 4 3600 bu grain bins 72 ft bucket elevator Wet bin augers Downpipe etc 814-672 8196

Parker grain wagon, 600 bu tandem wheels with hyd gate $5000, after 6 p m 215-274 8594

For Sale MC 600 grain dryer Grain bins one 48', two 36' full floors 717 538 2591

One new Moridge 400 bu batch dryer, asking $6000, must sell 717-249 8726

FOR SALE
1-30-7 drying bin with 10 hp fan and heater, Sukup stirway & unloading auger, bin was never errected. For Sale at last years price of $13,391
THOMAS BACHMAN & SONS
2501 Fallston Rd
Fallston MD 21047
301-557 7529

GRAIN EQUIPMENT

GOING OUT OF GRAIN BUSINESS
For Sale
MF 510 diesel combine with 13' grain head, very good condition $7800
50' Superior 6" PTO grain auger with carriage, 3 yr old $1100
Moridge 400 bu batch grain dryer, used 2 yrs $6300
717-786-1304

CARDINAL AUGERS
40' Transport auger, 8", 7½ h.p.
51' New Idea grain elevator, PTL
26' Transport auger, 6", 7½ h.p.
36' auger, 8", 5 h.p.
16' truck unloading auger, 8"
Farm Fans grain dryer AB 12 180 bu. batch dryer
Hi-Cap Rotary grain cleaner
PH: 717-426-1197

Vac u-lator for sale will handle 1200 1800 bu per hour 315 536-4205

DAIRY EQUIPMENT

For Sale - 300 gal Girton milk tank, good condition, 717-768-8637

DAIRY EQUIPMENT

For Sale Rubber Matting for free stalls, stanchions, horse vans and horse stalls Also saw dust for sale in trailer lots 301-885-5045

For Sale Outside calf hutches w/metal roofs & feeders Stoltzfus Woodwork, RD2 Gap, PA 17527 along 897 717-442-8972

For Sale - John Wood bulk tank model HB300, completely rebuilt, excellent condition Ph Mr Sugata 301-299-2100 between 9 & 5 or 301-299-9851 mornings & eves

For Sale - Two Northco Magnet dairy feeders 12 SS bowls for feeders in Bou matic milking parlor 100' tapered board feeder & one 50' feeder 717 866-4088

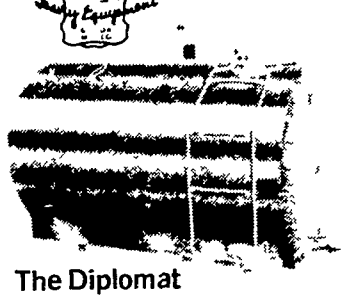
For Sale Rebuilt Milk Porter Sputniks PH 717-354 4158

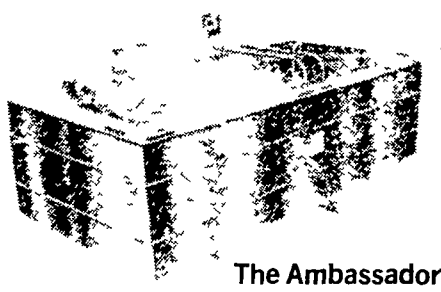
Bou Matic pipeline milker 42 cow barn, 5 units, electric pulsators, automatic washer, milk meter brackets 201-782 8335

For Sale - 16 new model DeLaval super claws, 16 new model DeLaval cord detachers 609-769-0187

For Sale - Transfer station with large glass jar, dryer, strainer pad box, auto milk washer, S S tub with brackets 717-898 6121

GIRTON **BULK MILK TANKS**


The Diplomat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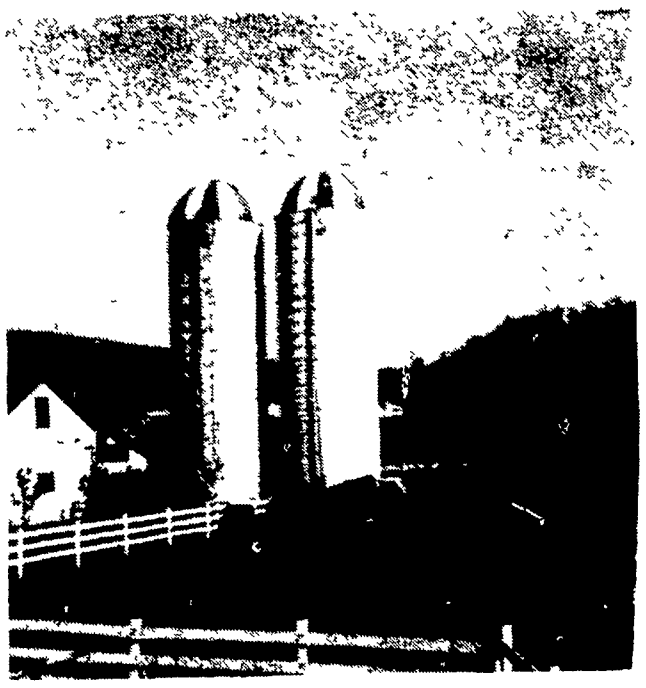

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For Sale - 2 fresh Holstein cows, $1250 each with calf Also, 2 close springers Lebanon Co 717 865-3488

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FOR SALE
Shavings, bag or bulk, green or kiln dry.
Call
717-653-8349
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Sawdust, fresh, dry, clean, 20 yd $105 Hauling charges in some areas, A & B Trucking 717-456-5742, if no answer 456-5835 Mon Fri 7-5

Round hay feeders, 18 head with or without bottoms, special hay feeders made to order, for prices and delivery call 717-656-7273 Beiler Hydra-Matics, Rd 3, New Holland, PA

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Bags & Bulk

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Medford, NJ
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A quality bedding material at an economical price Liberal quantity discounts available

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Phone 717-354-4174

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HOSTETTER'S LIVESTOCK SERVICE
On the spot payment when possible
Pick-up area unlimited and prompt pick-up
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All animals slaughtered under federal inspection

YOU CAN GET QUALITY PRE-CAST CONCRETE HOG SLATS FROM A LOCAL MANUFACTURER!

- Low Cost - Long Life
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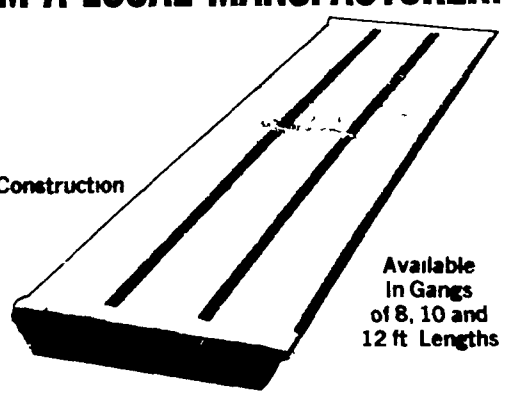

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Purebred Simmental Bulls and Cows for sale including six bulls ready for service Some polled Free delivery within Pennsylvania Beechdale Farms, Bird-in Hand, PA 17505 (Lancaster County) Phone (717) 656-7700

For Sale Large selection of fresh and springing Holstein cows and 1st calf heifers Some registered Reasonably priced Located in South Eastern New York State Bobby Shapiro 518-537-4675

For Sale 21 Holstein heifer calves, 7 mo old Beautiful calves Call between 9 00 P M and 10 30 P M 814 894 2755

Buyers & Sellers of Livestock Be sure to check the advertisements for cattle in the Lancaster Farming You'll get results! 717 394 3047 or 717-626 1164

Springing heifers, grades and registered due now thru Sept 301 358-0412

Three Jersey heifers due in August, 2 registered, 1 grade, NEBA sired 717 448-2958

Registered service age bull, sired by Jerry, Dam VG 86 by Astronaut, 323 days, 22606, 4 0%, 899 Price $1000 Juniata Co 717 535 5815

For Sale 3 Holstein heifers, due September bred to Gemini, will sell individually, $1200 each, 717-694-3577

CATTLE

Wanted Herd of dairy cows or heifers, 301-358-0412

For Sale - Springing grade Holstein heifers $1200, 40 to pick from, Lancaster Co 717 653-8703

For Sale - Grade Holstein heifers, 2 bred, one open 717-249-8726

For Sale - Registered & Grade service age Holstein herd sires from Franklin Counties top herds High production & popular sires including Marvex & Bootmaker 717 328-2772

For Sale - 7 good Angus bulls, vaccinated, IBR, BVD, PI, 717 737-6235

For Sale Charolais cattle, cows with calves, bred heifers & open heifers, reasonably priced, top quality, will deliver 804 824-3169 after 8 P M

Registered Service age bulls for sale for 18,000 M 650F herd average $700 & up Shelmar Acres 717 653-5663

Wanted Holstein herd 30-50 cows for Oct DHIA tested, preferably registered, 717 235 7027

For Sale 9 Holstein, grade, open heifers, approx 800 lbs, vaccinated, $800 each 717 865 4473 Lebanon

Four Large grade Holstein heifers, due in August 717 448-2958

50 Holstein heifers Galen Kopp, Rd 3, Mt Joy PA 17552, 717 653-1567

CATTLE

Wanted - 10 to 15 Holstein heifers, 500 to 800 lbs from the farm 717 263-9091

For Sale - 25 feeder bulls 215-287-7878

For Sale - Holstein heifer, registered, nice, due in July 717 786-2839

For Sale - Herd of 30 holstein cows, also young cattle available after August 15, for more information write H Hayman, Box 145, Codorus, PA 17311

For Sale - 5 bred Angus heifers due to freshen July & Aug Bred to Registered Angus bull $750 ea Write P O Box 366 L 107, c/o Lancaster Farming, Lititz, Pa 17543

For Sale - Registered Holstein Marvex son, one year old, dam +4763M Perry Co 717-789-3070

Registered polled Hereford cow with bull calf by "Hurrah", at side 717 987 3395, Fultor Co

For Sale - purebred Holstein bull, sire Hillhaven Standout Job, Dam Clearcut Honey Pacalmar, age 20 mo In-service phone 717-739 4187 Dam 17,903 M 632F 2 yr +1566M +52F

For Sale - Holstein Identified Grades, 3 yr old due August, $1550, Marvex heifer due Nov $1350 Lanc Co 717 529 2937

Holstein grade heifers, due July & August 717 354-0266

CATTLE

I am an order buyer and trucker of feeder cattle, have many satisfied customers in your area, if interested in ordering cattle call collect 703-465-5785 between 8-10 p m

Registered Holstein bulls, 1 year old and younger Out of dams with records to 24,000 milk and 900 fat Stump Acres 717-792 3216 York County

"Wisconsin and Canadian Dairy Cows For Sale - 1st, 2nd, and 3rd calf Fresh and close springers Cash, or credit with down payment Specialize in selecting cows for customers Free delivery Call collect Reuben Greenberg, Inc, Columbus, New Jersey 08022 Phone 609-298-1021"

For Sale Service age Holstein bulls Dams classified VG with records to over 24,000M & 1,000F John Stump, Bernville, Pa Ph 215-488-1965

Wanted - Entire dairy herd, also, bred Holstein heifers Will pay $25 more per head than the going price Don't sell until you call me Call collect - Reuben Greenberg, Inc, Columbus, NJ 609-298-1021

Holstein herd in good flow of milk, also bred heifers due to calf soon, 717-229-2055

SERVICE AGE BULL FOR SALE

Sire: Marlu Perseus Chief

Dam: El Lyndo Elev Jeepers Creepers V.G. 87

Sire R O R A E
2-11 349 23,129M 754F
4-0 355 26,503M 862F
5-1 Projected 27,000M
Averaged 112 lb per day since March

York County
PH: 717-792-2886

REGISTERED SHORTHORN BULLS FOR SALE

WAUKARU PROTECTOR — 5/4/78
by Nelco Highlander
GREEN RIDGE WAYLON - 3/21/79
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See these bulls at Butler, Clearfield, Greene, Lawrence County Penn. Fairs & Canfield, Ohio Fair.

MAPLEVIEW RANCH - Volant, Penn. 16156 Richard Peoples Family (412) 533-2913

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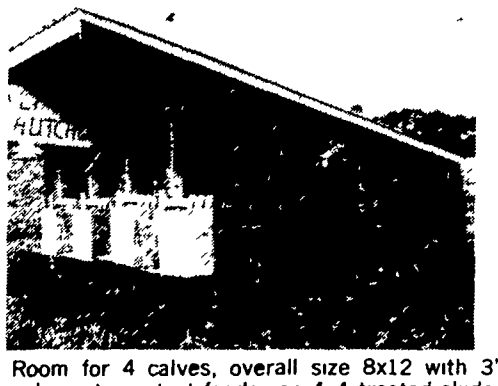
With The Solar Kennel



Room for 4 calves, overall size 8x12 with 3' overhang to protect feeder on 4x4 treated skids, moveable, ½" plywood sides with white baked enamel roof

Solar Kennel for 4 calves $385 00

Single hutches with aluminum roof feeder and rope to tie calf on a slide wire $92 00

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or Call 717-532-3983

CATTLE

For Sale - 2 yr old Polled Jersey Bull Dam 11000 lb milk plus sire Jacob G Leiby, Phone 215-562 7151

For Sale - 1 Holstein bull, 11 mo old, sired by 15H295 Becher Electric, Wanted angus bull calf, 2-3 weeks old, 717-768 8630

6 Identified Holstein heifers, 5-14 mo sired by Eric Topper Penstar Gay, also registered Marvex bull calf, 5 mo Dam 4 6 319 22,399M 806F Dauphin Co 717 896-3128

Bulls for Sale - Sired by Bootmaker, Dam VG 25,000M 800F 717-464-2602

For Sale - Fifty Registered close springing Holstein heifers vaccinated, home raised & herd certified Call 717 264-5086 or 717-264 9659, Franklin Co

16 Springing Holstein Heifers, very nice All A 1 Bred Also ½ Simmental Holstein Cross heifer due 8-30 80 phone 717 665-4743

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Top bloodlines represented

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10 tow year old bulls
Several cows for sale at all times

Visitors always welcome

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For Sale Fresh cows, springing cows, 3 herds - 2 grades 717-252-4206

Herd of Holstein cows, mostly fall producers 301-578-1224

Performance Tested Bulls now on hand
Year Angus Bulls
2 year old ½ blood Chianina will sire ¼ blood calves
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For Sale - 1 4 yr old driving horse, also 1 4 yr old gray work horse, John S Stoltzfus, Box 352, Rt 1, Bartville Rd, Kirkwood, PA

Several Tennessee walking horses, gentle for beginning riders, also weanlings and mares in foal, 215 267 7311

For Sale Reg Morgan gelding, 7 yrs, light chestnut, connected star, strip & snip, left front pastern & both hind socks white Trained to halter, show, drive, & ride Ph 717-768-3719

For Sale Pair of 1900 lb black Perchon geldings Harlan Widrick, 10071 Otterbein Church Rd, Newsburg, Pa 17240 717-423-6754

Ponies - Two beautiful gentle stallions 5 yr old Palomino $200 2 yr old chestnut with light mane and tail $150 Near York 717-741-2968

Wanted Quarter Type Horse or Welsh Type Pony Golden Palamino Preferred, Somerset Co Write Box 249 Friedens Pa 15541 814-445 6358

3 yr old Registered Belgian stallion, works good on either side, weighs approx 1 ton, red sorrel, good bloodlines 814 466-6215

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REG. QUARTER HORSES AND PAINTS
Horses For Sale
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For Sale Suffolk Ram & Ewe Lambs, call 717 867-1470, Lebanon Co

Sheep registered Suffolks, ewes and rams, lambs and yearlings, $100 00 $250 00 Cecil County, Maryland 301 378 3718

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Open Hampshire & Yorkshire gilts Also service age boars of both breeds from certified meat type breeding Will deliver Contact John Strawbridge, Stewartstown, PA 17363 301 996-2022 Call between 6 7 30 A M or after 8 P M

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DUROC & LANDRACE
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R D 5, Manheim, Pa 17545
717-665 6220
Mark Nestleroth
717 665-2588
John Chapman

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Yorkshire Service age boars, Red Run Farm, Rd 2, East Berlin, PA 17316, 717 292 4634

For Sale Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines, Willow Glen Farms, Rd 2, Strasburg, PA 717-786 2562

Wanted Poland china boar, approx 7 months, prefer purebred 518-868-9925

Universal Pig Nursery Porcelain Slats 8 Pens 12x24 Carroll Co MD 301 848 4811

One Hampshire Boar and 3 Duroc Boars, all breeding age 1-717 927 6085

For Sale Chester White service age boars & gilts, have scanagram figures & days to 230 lbs Same breeding as the local & National champion we have shown James Parlett, R D 2, Annville, Pa 17302 717 862 3610

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Distributor For
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BOARS & GILTS - FOR SALE
PUREBRED & HYBRID
Conditional contract or lease
Over a Century of Hog Production
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Also Yorkshire/ Landrace cross gilts.
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Kenneth Ketterer
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"The Sign of Quality"
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Hubbards White Leghorns	Hubbards Golden Comets
• Rhode Is Reds	• Corn - Rocks (cornish cross)
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★ STARTED CHICKS ★ PULLETS
★ Cal Gray Leghorns and Peafowl
— Also —
Ducks - Geese - Guineas Turkeys

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If you are interested in an egg contract
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POULTRY & SUPPLIES

For Sale - Stanomatic caged chicken feeder, self propelled 717-354-7988

For Sale - 40-50 case/hr egg grader, carton closer and turntable included, 717 375-2274

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20 week old Hubbard Leghorns and Golden Comets, Delivery can be arranged Case Hatchery, Brodbecks PA 17308 717-235-2050

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32% LIQUID PROTEIN from manufacturer Wholesale, retail, dealer inquiries invited 301-343-0343

Wanted - Ear corn, good quality only Will pickup at your farm Ken Miko, RD 3, Schuylkill Haven, Pa 717-739-4586

For Sale - Hay, Alfalfa and Alfalfa orchard grass mixed, 1st and 2nd cutting, any amount Also straw Bernville, Pa 215-488-1965

ProLasse 8%
All Natural Molasses Base Liquid Protein Make sweet feed with any P T O mixer, From manufacturer Wholesale, retail, dealer inquiries invited 301-343-0343

100% Protein liquid silage fortifier and preservative, from Manufacturer - Wholesale - Retail, dealer inquiries 301-343-0343

For Sale - Alfalfa Hay & Wheat straw at the barn, sold by ton or bale, Manheim area 717 665-4434

DRIED BEET PULP For Sale in 50 lb paper bags at special carload price for 1 ton or more, Abbottstown Grain & Feed on Rt 30 between Gettysburg and York, 717-259-0609

Wanted 2nd cutting alfalfa, top quality, 703-777-5134

For Sale - Approx 1000 bales of wheat and oats straw, York Co 717-428-1802

Large quantity of mulch hay 201-526-9363

For Sale - New oats, mixed hay & straw Top quality Will deliver with trailer truck 717 668-5215

Ear corn, wheat, wheat straw, Franklin Co Offers, Ask Mike 717-328-2305.

FEED & SEED

Buyer of shelled or ear corn John J Hoober, Inc, Gordonville, Pa Ph 717-768-8481 or 768-3216

For Sale - Wheat straw, will deliver Stump Acres, York Co 717-792-3216

For Sale - Oyster shells Contact Nelson Weaver & Son, Inc, Lititz, Pa 717-626-8538

For Sale - High moisture shelled corn, will deliver with trailer truck Luke H Kurtz 215-944-0263

WET BREWERS GRAINS
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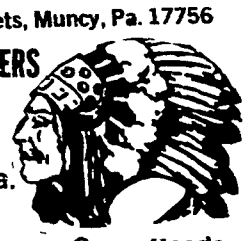

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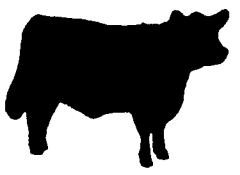

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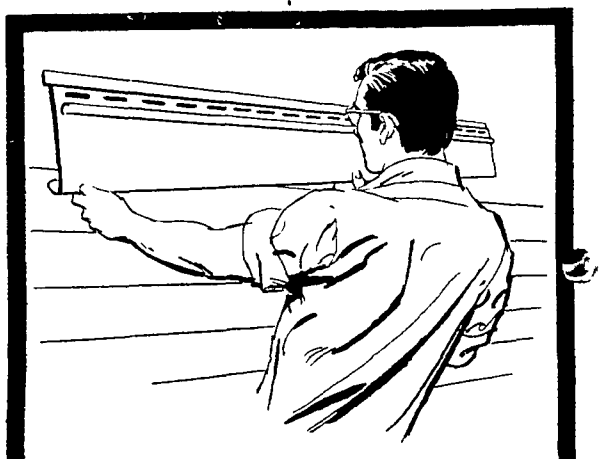

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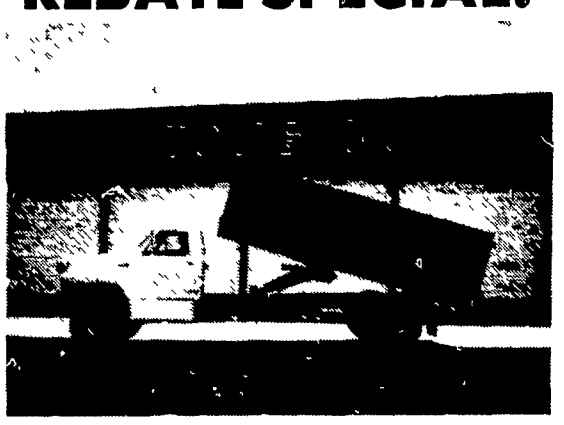

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If you want a **1979 DODGE W-200 SNO-FITER** with power angling blade and all the goodies at a right price now s the time Automatic power steering & brakes low mileage full power angling blade Heavy duty truck
$5880

Stock No 1064A
Only 43,000 miles on this **1975 JEEP CHEROKEE.** V 8 standard power steering radio bucket seats Four Wheel Drive Priced right
$2440

Stock No 90177A
A great farm truck **1974 DODGE W-150 FOUR WHEEL DRIVE.** 9 flatbed stake body automatic power steering snow plow Only 45 000 miles AM-FM radio dual rear wheels Good shape
$2770

Stock No 9141N
The cleanest **1975 FORD BRONCO** that I know of Red and white Ranger package V 8 automatic power steering radio only 39 600 miles The right kind the right price
$3580

Stock No 9189
If you re looking for a truck to pull a fifth wheel camper, here it is **1978 DODGE D-300,** 10 000 GVW dual rear wheels pickup body V 8 automatic power steering & brakes Only
$3680

Stock No 1089A
Here s a good ole heavy duty farm truck ¼ ton 4 speed 8 foot box **1973 DODGE PICKUP.** Good tires runs good body needs some work AS IS
$1440

Stock No 9197
1976 DODGE D-200, 318 engine 3 speed transmission 40 000 miles 3/4 ton vehicle for
$2795

Stock No 0671A
1978 W-150, 318 engine 4 speed transmission mud & snow tires power steering 20 500 miles 6 box burns regular gas
$3795

The Detroit Connection
JACK LOWRY DODGE
JERSEY SHORE
PHONE 398-1590

TRUCKS & TRAILERS

For Sale 1970 IH model 1910, air brakes, 10 00 x 20 tires, 5-2 speed trans , straight truck, 814-793-4293

1972 Ford LN800 tractor, excellent condition, new rubber, $4800 301-838-6196

For Sale - Grain truck - 71 Dodge model 1000, 549 engine, 5 sp trans 2 sp rear, P steering, air brakes, 10-20 tires, 36,000 GVW heavy duty truck, good condition, 20 ton hoist Berks Co 215-987-6313

TRUCKS & TRAILERS

Int V8 5 x 2 speed 350 bushel grain dump, 30,000 GVW, nice shape 717-865 6710

For Sale - 1970 model 1800 Int tandem axle grain truck with 18 ton hoist Fred Clucas, Box 189, Oldwick, NJ 08858 201-439-2430

1967 Chevy C50 tandem cab & chassis, 366 V-8 5 + 2, 17' double frame, PTO, PS, 44,000 gross wt , 55,000 original miles, cab in excellent condition, price $4000 firm 717-425-3702

GOOD BUYS!

1976 Van, customized - Special Price
1978 colt Coupe
1979 D100 6 cylinder Dodge pickup, 10,000 miles

PETTICOFFER DODGE, INC.

Route 230 East Next to Shopping Center
Elizabethtown, PA
PHONE 717-367-1808

AUTOMOBILES

AUTOMOBILES

TRUCKS & TRAILERS

For Sale Carry out specials Pickup truck windshield, 1973 to 1979 Ford - clear $76, shaded $87 1973 to 1980 Chevy clear $74, shaded $84, 215-384-0593

For Sale - Used 16' steel grain body, 2 yrs old M H Eby Inc 717-354-4971

AUTOMOBILES

For Sale Ford engine, V 8 from 1955 truck, complete & trans 201-291 9371

Autos 1974 Mercedes 240 Diesel, Air, Automatic, $7500 00, 1970 Mercedes 220 Diesel New paint, Tires $4500 00 1978, Horizon Front Wheel Drive, Clean $4475 00, 1976 14' Camper sleeps 6, on 1976 Ford 4x4 6 Cylinder $3575 00 Others, Trade, Finance , 814 793-2829

76 Monte Carlo, 40,000 mi , loaded, nice, 71 Chevy ½ ton pickup, needs paint, runs good 70,000 mi , inspected offers, ask Mike after 8 717-328-2305

- **LOW PRICES**
- **LOW DOWN PAYMENTS**
- **LOW MONTHLY PAYMENTS**

48 MONTH FINANCING

(If You Qualify)
AT 10.97% APR.
PLUS JACK'S 10¢ A MILE* OFFER!

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MONTHLY PAYMENT (48 MONTHS)

$99.00 INCLUDES FINANCE CHARGES
Stock No 1018 **BRAND NEW 1980 DODGE ASPEN 2 DOOR COUPE.** Cloth & vinyl bench seat automatic transmission 225 six cylinder power steering P195x75R white sidewall tires Natural suede tan Selling price $5270 Down payment (cash or equivalent trade) $1437 Balance financed at 10 97% APR $3833 Interest $919 Total payback $4752

$99.00 INCLUDES FINANCE CHARGES
Stock No 1050 **BRAND NEW 1980 DODGE ASPEN 4 DOOR SEDAN.** Crimson red metallic with cloth & vinyl bench seat 3 speed manual floor shift 225 six cylinder power steering conventional spare tire P195x75R14 black sidewall tires Selling price $5056 Down payment (cash or equivalent trade) $1223 Balance financed at 10 97% APR $3833 Interest $919 Total payback $4752

$118.83 INCLUDES FINANCE CHARGES
Stock No 7639 **BRAND NEW 1980 DODGE OMNI 0-24.** Baron red bucket seats (vinyl fold down rear seat Torqueflite transmission 1 7 litre 4 cylinder engine conventional spare tire P175x75R13 white sidewall steel belted radial tires Selling price $6107 down payment (cash or equivalent trade) $1507 Balance financed at 10 97% APR $4600 Interest $1103 94 Total payback $5703 84

$122.70 INCLUDES FINANCE CHARGES
Stock No 0151 **BRAND NEW 1980 DODGE D-150 SWEPTLINE PICKUP,** 115 wheelbase Four speed manual overdrive transmission Special value model chrome front & rear bumpers 1820 lb heavy duty rear springs 4800 GVW Soft cashmere Selling price $5173 Down payment (cash or equivalent trade) $423 Balance financed at 10 97% APR $4750 Interest $1139 60 Total payback $5889 60

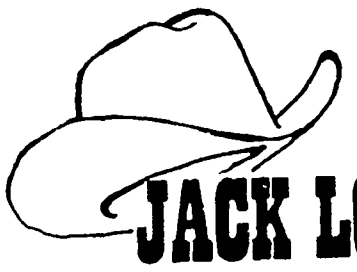
$152.41 INCLUDES FINANCE CHARGES
Stock No 5001 **BRAND NEW 1980 DODGE ST. REGIS** 4 door hardtop Light cashmere with bench seat and center arm rest (cloth & vinyl) Light package color keyed seat belts automatic 318 engine electric rear window defroster body side tape stripes AM FM radio rear speaker full vinyl roof P195x75R15 white sidewall glass belted radial tires Selling price $6900 down payment (cash or equivalent trade) $1000 Balance financed at 10 97% APR $5900 Interest $1415 68 Total payback $7315 68

$143.00 INCLUDES FINANCE CHARGES
Stock No 2033 **BRAND NEW 1980 DODGE DIPLOMAT 2 DOOR COUPE.** Natural suede tan cloth & vinyl bench seat automatic transmission 225 six cylinder engine white padded landau vinyl roof conventional spare tire 197 75R 15 white sidewall tires Selling price $5647 down payment (cash or equivalent trade) $447 balance financed at 14 34% APR $5200 interest $1664 total payback is $6864

$166.62 INCLUDES FINANCE CHARGES
Stock No 0108 **BRAND NEW 1980 DODGE W-150,** 115 wheelbase Sweptline pickup 225 six cylinder engine 4 speed manual transmission dual gas tanks cloth & vinyl bench seat rear step bumper bright hubcabs power steering 6050 GVW Dark cashmere metallic Selling price $6758 down payment (cash or equivalent trade) $308 balance financed at 10 97% APR $6450 interest $1547 76 Total payback $7997 76

PAYMENTS AND PRICES DO NOT INCLUDE SALES TAX OR LICENSE FEES

*FROM YOUR HOME TO JACK LOWRY DODGE UP TO $20 00



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Phone (717) 398-1590

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TRUCKS & TRAILERS

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All Prices Reduced

One Owner — Fully Reconditioned

1974 IHC 14' REFRIGERATED VAN - 1700
345 V8 engine, 5 speed transmission, 2 speed rear, Morgan body with XMT-20 Thermo King

1977 CHEVROLET 12' VAN CE60
350 V8 engine, 4 speed transmission, 8 25x20 tires, AM radio, rebuilt engine with 7000 miles

1977 GMC 12' REFRIGERATED VAN C50
292 6 cylinder engine, (new engine), 4 speed transmission

1974 CHEVROLET 18' STAKE CE67303
366 V8 engine, auto trans, PS, 900x20 tires

1974 CHEVROLET 20' VAN TF65
with lift gate, 366 V-8 engine, automatic transmission, power steering, radio , new engine & trans

1974 CHEVROLET TRACTOR HI9143
671 Detroit, 10 speed, PS, new paint, & major overhaul

1974 CHEVROLET TRACTOR FI9193
671 Detroit, 10 speed transmission PS, AC, new paint

1976 PETERBILT TRACTOR 352S86
350 Cummins, 13 speed trans AC, PS, new paint & recent overhaul

1974 FORD TRACTOR LN9000
671 Detroit, 10 speed transmission

1974 FORD TRACTOR WT9000
Tandem axles, diesel, sleeper, 318 Detroit engine, 13 speed transmission, air conditioning, power steering, radio, aluminum cab, new paint

1974 IHC TRACTOR C04070
Tandem axle, diesel, sleeper, 318 Detroit engine, 13 speed transmission, air conditioning, radio

1975 DURALITE 16' REGRIGERATED VAN BODY XMT20
Thermo King unit w/electric standby overhead rear door, extruded alum floor

Complete maintenance records available for inspection. Other makes, Models & types to choose from.

For Sale 77 Ford 150, automatic, good condition $1800 717 273 6018

For Sale - 38' flat bed trailer, needs work, $1250 or make offer 717 865 3488

80 Chevy ½ ton pickup, 350 3 speed, $4950 78 Chevy ¾ ton pickup, 350 4 speed, air, $3650 76 GMC ¾ ton pickup, 350 4 speed, $2750 717 859 3291 or 717 733 4884

LOST

Small sandy colored dog, long haired, Retriever Spaniel mixed, answers to Tramp Mastersonville E-Istonville area Ph 717-665 3166 eves

LOST White Billy goat from New Holland Sales Stables, FREE for hauling, liquid hog manure Isaac S Zook, Harvest Drive, Gordonville PA

PETS

PETS

For Sale - German Shepherd Timber Wolf pups If given home with room to romp & lots of love will be devoted pets & provide protection 215-357-2460

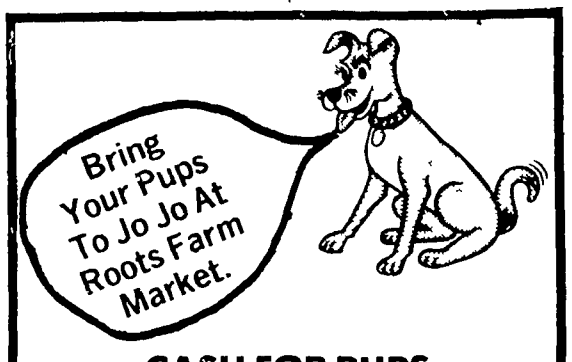
AKC Shetland Sheep dogs (miniature Collies) 11 weeks old, 2 males, 1 mile west of Newburg, Cumberland Co 717-423-9977 Emanuel Esh

For Sale 2 Border Collie/German Shepherd crossed pups, 717-529-2396

For Sale - English Coon dogs, 4½ month old, both parents good coon dogs 201-995 2702

For Sale Border Collie & Blue healer puppies, 6 weeks old $50, 717-285 5278

2 well broke Borderline collies, work dogs, with papers Call 301-398-5696 after 7 30 p m , evenings Cecil Co Maryland



CASH FOR PUPS

I need Purebred and extra cute mixed litter lots 6 to 8 weeks old Clean and healthy for resale as house pets Contact "Jo Jo The Dogman" at Roots Farmers Market RD 1 Manheim, PA Every Tuesday 6 p m to 9 p m (No Phone Calls)

HOUSEHOLD GOODS

HOUSEHOLD GOODS

Riteway AND ASHLAND HEATERS

- Combination Wood and Coal
- Thermostatically controlled
- In Stock now

STOLTZFUS HARNESS SHOP
RD #1 Box 13
Honey Brook, PA 19344

MISCELLANEOUS

For Sale - One explosion proof refrigerator, Osha appproved, precision model 819, list $1000 Brand new condition, half price One Blue M laboratory oven model 570, list $600, half price, new 301-634-2727

Pole barn, 45 x 60, Agway, 12 ft ceiling, clear span, $11,000 Call after 6 p m 215-679-8853

For Sale - Used 50 lb potato bags 215-837-0847

Vacation home for rent, weekly or weekends, completely furnished, located in Tioga Co Write for brochure Mt Zion Retreat Center, P O Box 8, Roaring Branch, Pa 17765

DRIED BEET PULP For Sale in 50 lb paper bags at special car load price for 1 ton or more, Abbottstown Grain & Feed on Rt 30 between Gettysburg and York, 717-259-0609

MM Power Unit for parts or can be overhauled 801 Ford 4 wheel drive & winch for woodwork 814-672-8196

For Sale - Used tin roofing, trailer axle with wheels, Poplar 2 x 6 x 18' 30 cents board ft 717-776-7724

Commercial garage in Bressler, (Near Steelton) 30x55 ft, 2 10 ft overhead doors and lift, 717-566-6639

"STAY OUT OF THE HOSPITAL" $6 95, hardback, by Dr N W Boyd of Loganville, Penn 17342 Learn of treatment methods that eliminate hospital surgery for most rectal complaints, ruptures and prostate problems and how the establishment has treated a doctor who has kept 7,000 people out of the hospital with these complaints With hospitals costs $150 00 a day one would think that these treatment methods would be preferred, but Blue Shield, the so-called doctor's plan, penalizes Dr Boyd and his patients by paying a small token payment Small wonder our national health costs are out-of sight and unnecessary Surgery is r a m pant

For Sale - Roller bearing buggy in like new condition, Elmer B Fisher, Rd 1, Ronks, Lancaster Co , PA

Lightning Rods Best fire protection for rural buildings Ray Pfleegor, R D 6, Danville, Pa 717 275 5019 - installer since 1961l If writing give road directions

Wanted - Good used electric golf cart Call Martin Hardware & Equipment Co , 717 949-6817

For Sale - 1979 leftover 16 HP cub cadets, 3 in stock Martin Hardware & Equipment Co 717-949 6817

MISCELLANEOUS

Used traveling water sprinkler with 660' of 4" hose, Nelson B16 gun, 1300' of 5" aluminum pipe & Hale pump with 265 Chrysler engine, $9800 complete system 717-589 3280

Remodeling? Building? Scads of things! Coal/oil hot water furnace with 20 baseboard units, all new Prefab fireplace with accessories, new Bared electronic air filter & cleaner, new Ceramic tile bathtub kits, also boxes of tile & fixtures, all new Shower doors, patio screen doors, stainless steel formica 4 x 8 sheets, many other items all new at bargain prices 301 634-2727

For Sale - Horse drawn sleighs and buggies and horse related equipment 301-398-5696 after 7 p m Cecil Co , MD

MISCELLANEOUS

Slab wood, cut to 12 14" length, $125 load, extra scoops available, hauling charges in some areas A&B Trucking 717 456 5742, if no answer 456 5835 Mon-Fri 7-5

Wanted to Buy - Kiln dried red cedar sawdust & shavings Write P O Box 366 L 104, c/o Lancaster Farming, Lititz, Pa 17543 -

For Sale - Misprint egg cartons, $15 per 1,000 Call Eddie 717-665-5927

FEED ONE ADULT for $7 06 weekly Includes 1 lb meat daily, choice of 8 fresh vegetables, and grains
FREE DETAILS write ZKS (LF), P O Box 397, Boiling Springs PA 17007

For Sale - Wisconsin engine, 30 h p VHD with reduction clutch Saw blades 14" & 16" 201-291-9371

Wanted Timber to buy, For Sale Squared locust posts, walnut lumber and all kind of sawmill lumber and timber, Custom Sawing G H Burkett & Sons Sawmill, Elizabethtown, PA 717-367 2791

Wanted - Old model 20 or other Cletrac & Oliver O C 3 Also old 1 cylinder stationary engines Call 203-375-7491 or write Al Provenzano, 65 Harding Ave , Stratford, CT 06497

FOR SALE
BUTCHERING EQUIPMENT
MEAT SAWS, GRINDERS, STUFFERS, SLICERS, SPLITTING SAWS, TABLES, KNIVES, ETC
NEW & RECONDITIONED
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(301) 358-9700

NEW ALL WOOD BEDROOM SUITES in dark pine finish Includes double dresser-frame mirror-4 drawer chest-night stand, head & foot board & rails, $372
Several other Suites available from Above Price to $735 for complete suites None priced higher
Individual Pieces Available
Come See Our Selection
If you can beat our prices for equal quality furniture we'll buy your gas home
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New & Used Gas & Electric refrigerators, ranges, washers, & dryers
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Located on Rt. 772 between Brownstown & Leola
Look for the Bright Yellow House
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Made To Order
Ink Pads Available
Write or call after 6 P M
Gary Hess
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Millersville, PA
717-872-6245

WANTED

Old silver or gold coins, rag carpet, quilts, oak furniture of any kind, roll top desks any condition, shutters old doors, old flooring, corner or wall cupboards, old dishes, blanket chests & wood boxes

TOM E. FISHER
P O Box 277
Elverson, Pa 19520
215-286-6618

REAL ESTATE

NYS Operating farm near Lowville and Watertown 335 acres, good house and pipeline barn, 1976-78 machinery Total price including dairy, $250,000 Owner must sell Will accept $50,000 cash and take over payments Moonans Real Estate, 134 Main Street, Boonville, NY 315 942-4824

PENN'S VALLEY, CENTRE CO
3 CHOICE FARMS
Madisonburg farmette, 9 room remodeled house, historic round barn, 12 acres, $89,500 (or 33 acres at $116,000)
Spring Mills 9 room historically registered Georgian stone home, barn, excellent outbuildings, 130 acres, $265,000
Woodward 13 room farmhouse, spring, bank barn, outbuildings, 36½ acres, $205,000
HEIM, HECKENDORN & BRUCE REALTORS
State College, Pa 16801
814-238-8080

REAL ESTATE

92 7 ac near Honey Brook, mostly tillable farmland with large barn, 36x144, Porter & Painter Realtors, 215-363 7700

For Sale 30 Acre Lancaster County farm by owner 4 acres tillable, 5 meadow, balance woodland, 4 bedroom aluminum frame house w/eat-in kitchen family room, large living room Presently setup for 60 sows Could be adapted for other use Reply to Box 152, Gap, PA 17527

Farm For Sale 37 acre farm, Snyder Co 717-658-7077

128 ACRE FARM - NEAR EAST BERLIN Ideal for dairy or livestock operation Buildings include a 175 yr old stone farm house, bank barn, pole barn, 2 silos & machinery shed Land consists of productive cropland, pasture, woods, stream & springs Priced at $250,000 An additional 78 acres is available for purchase Reading Twp , Adams County Call for further information
BATHON REAL ESTATE, INC - 717 632-4280 or 229-2258

103 ACRE FARM - Beautifully situated, private, bordered by the Conewago, comfortable, well maintained 200 year old stone home and barn with nine stalls & tack room Approximately one half hour drive from York or Harrisburg, York County, Pa $275,000
BATHON REAL ESTATE, INC 717-235-3881 or 225-3134

145 ACRE FARM - Ideally situated, gorgeous setting, Alloway Creek can be seen in the distance Inviting old stone home with barn and other necessary buildings Presently a working farm set up for hog & cattle farrowing Littlestown vicinity $290,000
BATRON REAL ESTATE, INC 717 632-4280 or 229-2258

80 ACRE FARM Located in Springfield Twp , near Glen Rock, exit #2 off I-83 This property is set up for general or dairy farming, is 50% fenced with 2 barns There are 4 mobile homes on the property rented for additional income, $250,000 An addition to be purchased jointly or separately is a country store situated on approx one & one fourth acres including all equipment for milk jugging & milk processing, & store operation equipment including gas pumps and 60' x 70' barn $125,000
BATHON REAL ESTATE, INC - 717-235-3881 or 229-2258

SECLUDED SETTING HOG FEEDER OPERATION, Berks County, 1½ mi to Rt 78 1-yr-old, 20-crate farrowing house with heated floors, 120 pig nursery, manure pit, sow holding bldg (Manure pit), 6 T feed bin, on 11 A with spring and small pond Modern 3 BR home, with adjoining 2 BR mobile home for extra income $109,000 BLUE MT REALTY, Bernville, Pa ALSO dairy farms for sale 215-488-7614

Commercial location near Gettysburg, 3 large buildings offering total of 14,166 square feet under roof Suitable for farm dealership, light manufacturing, machine shop,, or ??? Nice showroom Call Dody Myers, Blackwell Partners Real Estate 717-334-8131

Chester Co , Honey Brook Twp - 34 acres, 14 tillable, old stone home with bank barn, stream & road frontage, Amish neighbors, reduced to $110,000
ROBERT C BEAM REAL ESTATE
215 273-3071

Trailer for rent on beef farm, reasonable rent to Retired Couple with good reference Write Box 83, Kemblesville, Pa 19347

REAL ESTATE

For Sale - 20 acre farm near Reading, Pa 4 bedroom home, barn, sheds, silo, excellent condition, pond springs, $125,000 Partial financing, 10% interest Private, 215-693 5624

300 acre farm, limestone soil, large brick house, barn, etc , grain facilities, Carlisle, PA 717 249 2300

268 & 269 Two 6 Acre Parcels - Partially wooded beautiful country setting Small barn Suitable for horses Truck farming & etc Mobile homes acceptable Joseph E Reinecke, Realtor 717 854-8912

FEEDER PIG OPERATION - 60 sow gestation, farrowing nursery building, grain & feed bins, storage barn, (easily convertible to veal), attractive new 4 bedroom home on 11 acres, $78,000 Susquehanna Co 717-553-2676

For Sale - Lovely old home, 3 acres, view, pond, garage-barn, 5 miles to town Asking $80,000, owner financing Reasonable terms More land available Write P O Box 35, Montrose, Pa 18801

Wanted - Cabin or camp in Central Penna with several acres of land Please call evenings 717-273-7394

Family of 5 looking to rent or lease purchase 1-5 acres with buildings in Whitehorse, Gap or Christiana area, beginning Spring 1981, send full details to P O Box 366 J-140 c/o Lancaster Farming, Lititz, PA 17543

Real Estate, New York State, 3 miles near Clyde 110 acre farm, 65 tillable, excellent house and barns, 25 acres choice fruit, stanchions, farm machinery, (3 tractors), tools, $80,000 Ron Vitticore, Broker 315-923-5651

267-8 Acres woodland - Large stream Marketable large trees, beautiful country area Will consider dividing Joseph E Reinecke, Realtor 717 854-8912

FARM FOR SALE - 155 Ac w/2 houses (need work), 2 barns, & 2 streams in Western Chester Co , subdivision possible Owner financing available Porter & Painter Realtors, Exton, Pa 215-363-7700

For Sale - 100 acre dairy farm with 10 stanchions, pipeline, 90 freestalls, 2 silos, near GreenCastle, PA 717-597 7737

For Sale - Productive 125 acre limestone farm, 30 stanchions, hog finishing barn, large remodeled brick house, Mennonite church & School nearby 717 263-4103

258-60 Acres mountain land - Secluded, partially wooded Will consider dividing $475 00 per Acre Joseph E Reinecke, Realtor 717-854-8912

For Sale 6 Room Aluminum Sided House, garage and new shed on 75x150 lot in Smullton, Joseph G Z Zook Rebersburg, Pa 16872 Centre Co

Schuylkill County, 32 acres, home and barn, Ringtown, only $45,000, **also** 20 acres, home and large barn, Mahoning Valley near Leighton, only $110,000, **also** 36 acres, home, barn, greenhouse, excellent for developing, $120,000, **also** 120 acres, Hegins Valley, home, barn and 4 other buildings, horse farm, $175,000 HARVEY C CRESSWELL Realtor, 717-874 0147 or 717-628 5057

GETTYSBURG AREA Small and Large Farm Estates near Eisenhower Farm, 35 to 300 acres, brick homes or stone homes (one civil war home), barns, silos, streams, ponds Also For Sale tracts of Farmland or Woods Owner 301-258 0204/321 1500

REAL ESTATE

Small farm house apartment, south of Millersville, Lancaster Co $325 plus utilities, 717-872-5554

Wanted to Rent - Fall 80 or spring 81 50 cows and up Berks or Surrounding counties, Write P O Box 251, Kutztown, PA 19530

210 211 98 & 75 Acres Some cleared Stream, hunting area Near state game lands Owner financing Joseph E Reinecke, Realtor 717-854 8912

JEFFERSON CO N Y DAIRY CAPITOL OF THE NORTHEAST - the area's top producing Registered Holstein dairy complete with full line of machinery, outstanding residence and farm buildings consistent with the pride of a long established reputation for top production This is our farm buy of the year at $275,000, owner financing, Realty World Kemp, Box 143, Clayton, N Y 13624, 315-686-3409 Free farm lists

155 Acre farm, Watertown, NY area, large barn, pond, stone fences, fenced for cattle or horses Beautiful decorators home, 40 miles from Canada $120,000 315-782-8396

MUST SACRIFICE - Ideal Dairy/Cattle Farm, Adams County near Gettysburg, Pa 120 to 270 acres farmland (more land available), new 400 free stall barn, Butler barn, automatic feeding areas, 2 large barn and farm buildings, stream, ponds, comfortable 5 bedroom home, 2 car garage, Must be Sold Financing Available Submit Offer Owner 301 258-0204/321-1500

For Sale - 38 Acre farm barn double dwelling corn shed tobacco shed Berks Co 215-589 2916

Ideal location for horseman running in PA & WV race tracks, suitable for dairy operation also S Central PA Area J L Lutman Real Estate 717-264-2949

Wanted - Dairy Farm Rent, Lease or Lease with option to Buy - 100 Cow Barn, Lower PA, MD or South By Fall 201-875-5807

Farm, 14 acres, equipped for pigs, 2 houses, 2 barns, 2 streams, 1,000 ft frontage onpaved highway, near Hershey Also, 1968 Pontiac sedan with air, PB, PS, good condition Harry C Tripp, RD #1, Box 34, Hershey, Pa 17033 Phone 717-533 2394

Lovely old home on 104 acre farm with large barn, Studebaker shed, 4 stall garage in fertile valley with a mountain ridge 19 mile from State College, Penna Call AC 814-237-6543 University Realty, 126 E Foster Ave State College, Pa. 16801

For Sale or Lease - 385 acres of prime tillable land, house, machine shed & shop, tool warehouses, storage shed & small barn R W Thorsen & Son, Inc, Steuben Co , Avoca, NY 607 566 2537

Large Farm 1132 acres, 505 tillable, 200 easily cleared Very productive 1 and for potatoes, grain, hay & corn If your looking for a large farm, don't miss this Harvestore Silos, 8000 ton cement trench, 40x600 & 55x200 beef barns on slats w/pit, other bldgs
LARGE FARM & DEVP LAND 1150 acres near metro area Half wooded, 200 acres mowed Prime development site
PRODUCTIVE 200 ACRE DAIRY FARM Over 100 tillable, 48 cow barn, Rafter barn, Pipeline, 4 bedroom home W/WO cows & Equip $200,000
United Farm Agency of Pa Inc
814-224 4464

REAL ESTATE

Columbia County Millville, Pa Highly productive 165 acre farm, good buildings plus tenant house Spring water, stream Asking $225,000 By Owner 717 458-6474

New York near Clyde, 110 acre farm, 4 bedroom house, attached garage 25 acre fruit, woods, 60 tillable, barn with stanchions, 3 tractors, other equip with tools $80,000 (Terms) Ron Vitticore Broker, 315-923 5651

For Lease Available immediately - 40 stanchion dairy barn w/pipeline, barn cleaner pens for young cattle, 44 stall loafing barn, 2 silos, unloader & feeder, machine shed, 3 bedroom house plus hookup for mobile home 420 Acres presently leased, but corn is available for putting in silos Additional land & barn available if needed PH 814-445-6333

NEW YORK Farm For Sale - Seneca County, good soil, 140 acres, 110 tillable, $73,500 No house 315-425-9627

272-13 Acres Woodland - Suitable for 2 building sites Road frontage Southern exposure excellent view 10 Minutes from town Joseph E Reinecke, Realtor 717-854-8912

York Co 43 acre farm near Hellam, 35 acres tillable, 4 bedroom house, large barn, good hard road frontage, could be sub-divided $160,000 Paul H Dellinger, Realtor, 717-252-1594, eves 717-755-0769

DAUPHIN COUNTY FARM BEAUTIFUL POWELLS VALLEY situate 25 minutes from Harrisburg Center City 70 acres level land, bank barn, other outbuildings, pond, streams, well kept property in good state of cultivation $135,000 00 SUSQUEHANNA VALLEY REAL ESTATE, INC Box 590 R D #2 Halifax, Pa 17032 (717) 896-3032

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds 717-394-3047 or 717-626-1164

277-440 Acres - Mountain land Excellent Hunting & recreation area Small down payment Long term Joseph E Reinecke, Realtor 717-854-8912

LYCOMING COUNTY
103 acre, 38 stanchion dairy farm, barn cleaner, 600 gal. bulk tank, 44x48 loafing area, financing available at 9% interest.

DAUPHIN COUNTY
58 acre dairy, space for 30 cows, 3 silos & equipment buildings, loafing area or steer stable. 30 acres more can be leased. Financing at 9%.

CLINTON COUNTY
140 acres, $700 per acre.

NORTHUMBERLAND COUNTY
Dewart.
97 acres, river bottom soil, 56 stanchion dairy.

COLUMBIA COUNTY
70 acres, general, 52 acres tillable.

DONALD R. WITWER REAL ESTATE
Ephrata, Pa. - Office
717-733-4138 or
215-267-7963

REAL ESTATE

271-3 A Farmette - Nice house, barn Corral for horses Lots of trees & shrubbery Sales agreement a possibility Joseph E Reinecke, Realtor 717-854-8912

Wanted - Barn with approximately 1 acre of ground 717-299-3135

Today it takes two...PARTNERS and YOU

FARM PROPERTIES

LEBANON COUNTY FARM - 58 acre farm with beautiful stone home dated 1834, 100'x42' barn, summer house & two other block buildings. Beautiful setting. Call for details, $350,000.

TRUCK FARM - 61 level acres, plenty of good water, close to town with 300' frontage on Main Rd. $135,000 price includes comfortable stone home, bank barn & other buildings.

136 ACRE FARM - located in Northern Dauphin & Southern Northumberland Counties. 36 acres wooded, 100 acres farmland, fronting on never failing stream. Plenty of road frontage, house, barn, warehouse & other outbuildings

BUSINESS MINDED MAN'S DREAM - 145 acre Northampton Co. dairy jug milk farm, only 5 minutes from Allentown. Freestall barn for 200 head dairy cows plus other business features. Call for more information.

SOLD

RONALD W KRALL REAL ESTATE

PARTNERS

717-866-2131
ROUTE 422 — MYERSTOWN
BRANCH OFFICE
QUENTIN RD LEBANON
717-273-1631
MEMBER LEBANON COUNTY & BERKS COUNTY MULTI LIST
Each office independently owned & operated

REAL ESTATE

FARMS FOR SALE
Near Shiloh Ohio

158.5 acres, nice house, 2 grain bins and other building, 80-100 acres tillable $850/acre.

100 acres, nice house, new well, barn, nice 2 car garage and other buildings, $1500/acre

94.4 acres with barn, 70 acres tillable, land contract.

125 acres, nice house, barn almost new, machinery buildings, workshop, 110 acres tillable, $1650/acre, land contract.

Donald L Estep
M.B. MERCER REALTY
Shenandoah, Ohio
419-896-3234
or write:
Donald L. Estep
Rt 2 Kastor Rd
Shiloh, Ohio 44878

REAL ESTATE

FREE NEW SUMMER CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses Write Dept LF-7, WEST REAL ESTATE AGENCY, INC, 2728 Murray Ave, Pittsburgh, Pa 15217

ONE SWELL BUY

Mansfield, Pa area in Tioga County, 116 acres with good potential for beef or stock farm, includes house, barn and sheds, approx 2000' of Route 6 frontage for potential future lot sales, also ¾ mile on gravel road, price $87,500 No A-7833, WEST REAL ESTATE AGENCY, INC, Office 111 Main St, Troy, Pa 16947, Phone (717) 297-4046 or 297-2777

Wanted - One farm with a milk jugging store Call after 7 P M 215-635-2298

2 Farms consisting of 120 acres of very fertile land, 2 sets of buildings for sale by the owner, John Strawbridge, 301-996-2022

For Rent - Giant silo & barn 215-667-5329

REAL ESTATE

284 Three 60+ Acre Parcels - Mountain land Road frontage Borders state lands, excellent for recreation Hunting, fishing & etc Stream Priced $28,900 to $32,900 00 Joseph E Reinecke, Realtor 717-854-8912

For Sale - Perry County, 1 to 12 acre woodlots, approved PH 717-438-3115

PRIME LOCATION FOR RETAIL SALES IN MANHEIM

1600 sq. ft., newly decorated income apartment above. Owner could finance, $69,500

HOLDER, DECKER, BRISSION, INC.
Comm Dept.
717-392-2136

REAL ESTATE

FREE

Exciting Seasonal Edition, Catalog! Over 5,400 country properties described pictured! - Land, Farms, Homes - Waterfront, Recreation, Retirement buys! Yours FREE from the World's Largest!

STROUT REALTY
1801 N. Front St.,
Dept. 6490
Harrisburg, PA 17102
(717) 234-0138

SEE US FOR BUYING OR SELLING FARMS

LEOLA REALTY REALTORS
127 W. Main St.,
Leola, Pa.
717-656-2281

REAL ESTATE

OVER 200 FARMS FOR SALE 2600° Days, Highlime Ontario, Honeoye Soils:
Northern Finger Lake Region New Listings Wayne, Seneca Counties Mennonite Church District

160 acres, 118 tillable, 30 cow barn, excellent 4 bedroom house Owner financed $125,000

70 acres, all tillable, good 30 cow barn, very good large house, $75,000 More land available adjoining

Other Areas:

Excellent 75 freestall, two Harvestores, $40,000 home, owner financed $175,000

Excellent 49 cow barn, three silos, new pipeline, $20,000 and $30,000 homes 70 head cattle, excellent machinery includes 1977 4 wheel drive Asking $250,000 complete Owner financed Will sell bare with one house, try $125,000

Several 200 cow operations, cash crop to 2000 acres

D'Amato Real Estate, Inc.
Harry Pettingill, Jr., Farm Broker
RD#3, Box 3173, Seneca Falls, N Y 13148
Phone 315-568-9708

DAIRY FARM WANTED

High producing modern farm with 75 to 100 acres tillable, setup for 40 to 60 cows. House must be in good repair within 60 miles of Lancaster I will work with owners, or realtors. This farm is needed to relocate one of my clients. Send information to Ken Greider
Multiple Brokers Realty Co.
593 N. Franklin St.
Lancaster, Pa. 17604
717-393-9751 or 717-291-9198 Home

CENTRAL PENNA. FARMS

CUMBERLAND COUNTY

80 acre dairy and hog, fertile with gentle slope, medium bank barn, 20 tie stalls, 14x55 silo, 18 crate farrowing house with 3 nursery pens 2 story modern frame house, other out buidlings, stream through pasture

65 Acre Limestone Tract. Hagerstown soil, no buildings Develop your own homestead and/or livestock enterprise

FRANKLIN COUNTY

170 Acre Dairy, 55 free stall, stall milking stable, 2 silos, manure storage, mod brick and frame house and 2 kitchens, large creek through farm, ¼ mile setback. Owner financing.

SALES AGREEMENT

HUNTINGDON COUNTY

193 Acre (40 tillable) General. Medium bank barn, 2 story rustic frame house w/conveniences, 2500 ft creek frontage, 1 acre stocked farm pond, 2 other small streams. A beautiful setting Call Mr. Crawford.

JUNIATA COUNTY

160 Acre Sandy Limestone Dairy, loose housing (40 to 50 cows), 15 stall milking stable, silo, 5200 bu steel grain storage, large implement sheds, modern 2 story frame house, beautiful small constant stream Owner financing Call Mr Crawford

MIFFLIN COUNTY

225 Acre Dairy. (160 Tillable) Sandstone, limestone and shale soils 27 tie stalls, 3 silos, 2 implement sheds, modern 2 story frame house, 1 mile road frontage 3 streams Owner financing Call Mr Crawford

145 Acre Limestone General, medium sized bank barn, no house Call Mr Crawford

PERRY COUNTY

89 Acre Limestone General. 65 tillable fertile acres with medium slope, medium size bank barn, semi-modern solid 2 story brick house and other out buildings 1500 ft road frontage and stream Call Mr Benner

JOHN B. NIESLEY REAL ESTATE

32 West High Street
Carlisle, Pennsylvania 17013
717-249-8787

RICHARD B. CRAWFORD - Juniata County
717-734-3673

CLAIR R. BENNER - Perry County
717-444-2162

110 FREE STALLS plus double 4 parlor on 250 acre Eastern NYS dairy, 200 tillable Nice 4 bedroom home Cattle & equipment included at $330,000

TWO FAMILY HOME on 148 acre farm with city water About 35 acres woods, blalance open 30 cow barn plus horse barn Ideal to convert to hogs or beef $71,500 with terms 9N Ford tractor, 1½ ton truck, some equipment included

REGISTERED HOLSTEIN FARM NR. CORTLAND: 157 acres top alfalfa soils Excellent 60 tie barn has 2 Harvestor silos plus concrete, 3 unloaders 2 family home 50 reg Holsteins, young stock, full line of equipment $375,000 or $200,000 bare

HIGHWAY FARM NR. COBLESKILL: 130 acres, 90 tillable, 2 ponds 27 stanchion conventional barn Comfortable home for lrg family Long-time owners $93,500 with $30,000 down

ANXIOUS OWNER wants sale of 400 acre dairy, 300 tillable 80 cow barn with 600 gallon tank, cleaner, unloader, mow elevator 10 room home, oil heat Cattle/machinery included at $185,000 with $60,000 down

FREE DAIRY LISTS PLUS BRAND NEW SMALL FARM OR ACREAGE LISTS.

REALTOR®

WIMPLE REALTORS SLOANSVILLE, NY
518-875-6355

FOR SALE BY OWNER

4 bedroom, full basement, approximately 2½ acres with a barn Located Juniata County
Price $57,000.00
Owner **ABE TROYER**
RD #2, Mifflintown, Pa. 17059

UNITED FARM AGENCY

Over 50 Years

Horse Farm - Estate

Pretty 93-acre N Y. farm with quality 8-room house, 3 fireplaces, 2½ baths, partly-finished basement, heated office, deck & inground pool! Barn has 4 box stalls, large dog house with runways. Creek, springs $133,000

Big Dairy Farm

464-acre upstate New york farm could support up to 200 head 55x130 main barn, 82 stanchions, 32 x 100 barn, 27 stanchions, new 20x70 silo with unloader, 16x50 silo, milk house, 10-ton grain bin, 4 other barns, 5 horse stalls, tack room. Includes barn edquipment About 300 acres tillable, creek, 5 ponds. Good 10-room farmhouse, 3-bedroom ranch-style home In the Malone, NY area $167,000, excellent owner financing

FREE 288-page Catalog! Describes over 2,800 top values in 43 states

UNITED FARM AGENCY OF PENNSYLVANIA, INC. REAL ESTATE
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Rochester, N.Y. 14606
Ph. TOLL-FREE 1-800-821-2599
7 days a wk, 8 a m. to 8 p m

FARMS & LAND

New Listing

Modern 288 unit veal calf setup, bulk tank mixer etc for feeding Perfect set up to get started on Including 2 story, 3 bedroom house & horse barn on 2 5 acres

★ 600 Acres And A Third Set Of Farm Buildings Low owner financing or sales agreement, you name the terms and let's talk about it About 1½ hr from Lancaster Call today for a real good deal Private listing - sorry no other brokers

★ Farm Equipment dealership with owner financing and 18 acres 3 nice buildings

★ 160 acre farm with huge bank barn and 2 horses in Huntingdon Co Only $120,000 Owner financing, good buy

★ 27 acres with stone house and mill, stream and meadow, good place to run heifers, etc Lancaster Co

★ 37 acre Mt land, 1¼ hr W of Lancaster, stream and nice cabin

★ 46 acres along Rt 30, Lancaster Co, No buildings

★ Cumberland Co 55 acre farm near T P for $100,000

Note: Don't forget the 600 acre farm pictured last week.

FARM & HOME REAL ESTATE
Smoketown, PA
717-291-2270

REAL ESTATE

REAL ESTATE

181 acre dairy farm, 120 acres tillable, pipeline milker, 5 bedroom house, stream, very productive farm, located in Southern Chester County, near Oxford. Excellent buy at $32,000 per acre. Could be divided.

160 acre very productive dairy farm, 2 20'x70' silos, 2 houses, stream, located in Oxford area.

26 acres of ground, 10 acres more or less tillable, stream, woodland, located in Cochranville area, $3000.

For more information, Call

I. Donald Hostetter, Realtor

215-593-5113 or 717-442-4114

BERKS COUNTY

Near Reading on West side 118 acres Limestone soil (Hagerstown & Duffield) about 100 acres being tilled 4 bedroom stone home. 40 x 80 stone dairy barn with 30 tie stalls - about 3/4 mile of road frontage Gravity spring water supply $360,000

WERTZ HOFFMAN PARKS Realtors

Reading, PA
Dick Burritt
215-678-3491

SHEETZ REAL ESTATE RAY N. WILEY INC.

323 W. Main St.
Mount Joy, PA

CALL 653-1481

FARM LISTINGS NEEDED

Farm Salesman - Eugene Kreider

14 Acre Farmette: Two story frame dwelling with 3 bedrooms, oil hot water heat, bank barn to farrow hogs, 28x100 Nebraska hog barn to fatten 320 head or using both buildings for fattening could fatten up to 640 head Tobacco shed to hang 2 acres and full line of farm equipment included in the sale

94 Acre Farm: 60 acres tillable limestone soil, Conoy Twp Tobacco shed and brick dwelling Call for directions

Call

SHEETZ REAL ESTATE

For More Information
717-653-1481

SOUTH CENTRAL PENNA. FARMS

NEW LISTINGS

IN CUMBERLAND CO.

GENERAL

161 Acres fertile level sandstone soil, 10 room (5 bedrooms) stone and aluminum house. Large living room with fireplace, enclosed porch. Extra large bank barn. Owner financing.

GENERAL

75 acre estate setting within minutes of turnpike, I-81 and Rt. 11. Gently rolling land, bank barn, modern 2 story frame house, stream, road frontage, creek frontage.

SELLING "YOUR FARM"?

CALL FOR

"NO OBLIGATION APPRAISAL"

GEORGE L. EBENER & ASSOCIATES, REALTORS

139 West High Street
Carlisle, Pa.
Phone - 717-243-6195

Farm Representative
Charles Wenger 717-263-0945

REAL ESTATE

REAL ESTATE

FRANKLIN COUNTY FARMS

43 acre Hog & chicken farm - limestone soil

63 acre General farm - limestone soil

132 acre Limestone farm, 110 acres tillable, watered pasture, large bank barn, home & outbuildings

CENTURY 21 KOONS REAL ESTATE INC.

Box 153
Shady Grove, Pa. 17256
717-597-8300

48 ACRE FARM

West Cocalico Twp , Lancaster Co , PA This farm can be divided: 7 acres and buildings or 41 acres with no buildings, or as an entirity as one farming unit, all buildings in very good condition

Reduced to sell. Owners moving out of state

HORNING FARM AGENCY, INC.

Main St., Morgantown, PA
215-286-5183 or 215-267-6608

NORTHUMBERLAND CO. & SURROUNDING AREAS

90 acre farm, 60 tillable, balance woods & pasture, large remodeled 5 bedroom home, large bank barn, machine shed, hog barn, corn crib, grain bin $120,000

75 acre general farm, 40 tillable, 20 pasture, coal furnace, house completely insulated, new fencing, pond, 2 streams, 8000 bu corn crib, 50 x 50 barn, 50 fruit trees, $110,000 45 additional acres at $45,000 Make offer, owner wants to sell

7 acre farmette, large 4 bedroom home, large barn, stream through, $46,000 100 acre farm, feed lot w/20x60 Harvestore silo, bunk feeder, bank barn, 90 acres tillable, no house, $169,000 This may be bought w/farmette

78 acre Schuylkill Co dairy farm, 28 stanchions, barn built in 1972, 40 x 14 silo w/unloader, modern 4 bedroom home, $135,000

Plain Acreage

5 acres to 125 acres from $1000 per acre to $2000 per acre

25 acres, ½ tillable, balance wooded, stream through, borders large trout stream, $37,500 Financing at 9½% Owner will divide this in half

Many of these owners will finance 9-12% Interest

PROFESSIONAL PROPERTY BROKERS, INC.

215-362-1290

Farms & Acreage Call
Peter Cortelyou, L.R.E.S.
717-682-8135

FOR SALE

5 yr old custom built six room ranch style home, 3 bedrooms, total electric, fully carpeted, pecan kitchen, 14 by 12 livingroom, 1½ baths Has a fully enclosed shower in the cellar, cellar heated, fully concreted House is all vinyl siding, windows, etc Attached to home a 12 ft. breezeway all concreted & all new side walks Also attached a 32 x 34 fully equipt auto body shop, an approved used car dealership in garage, a separate office for used car business Garage walls are insulated, full equipt acetylene welder, elect welder, lg compressor tire machine & all body equipt tools & spray guns etc About 4 acres of lawn all landscaped, a total of 15 acres in all Beautiful, new, 2½ miles from center of Mansfield Willing to negotiate if interested, open for inspection Oil heat in garage, small horse barn

FRANK MASSARA

R.D. 1, Odell Rd.
Mansfield, Pa. 16933
717-662-3957

E. Fallowfield, PA

Lovely farm 70 acres with 4 BR brick house, pond, barn and many outbuildings, property in excellent condition w/54 tillable acres rest suitable for pasture 100 additional acres available for long term lease or possible option to buy $390 000

OWNER FINANCING AVAILABLE

DICKINSON, INC.

REALTORS

215-459-5500

Georgianna Hannum or Russell Jones

REAL ESTATE

REAL ESTATE

COUNTRY ESTATE

Pocono Mts — 50 acres located in N. Carbon Co Secluded, yet only 5 mi from I-80 10 ac. of open fields, 40 ac of heavy timberland. A large trout stream meanders 1700' across the tract. Rich in game, deer, black bear, and wild turkey 2 homes, one a recently built mt chalet. A 3-stall garage w/loft. Suitable for sportsman's club, union, corporate or fraternal retreats The potentialities of this estate are enormous, you have to see it to realize it Price and terms are negotiable $235,000.00.

OWNERS: A&L OLEXA

717-427-8822
After 6 P.M. 717-427-4026

★ **DON'T MISS THIS MODERN PIG OPERATION** . . . Pigs Are Coming Up And This Is A Buy!

★ **LARGE BROILER HOUSE AND MOBILE HOME**...All on 2 Acres...$59,000!

RICH BRANDT REALTORS
2230 5th St Highway, Reading, PA 19605
(717) 274-3622 — OFFICE — (215) 378-1122

FRANKLIN CO. FARMS

Corn's elbow-high, second cutting is doing well, it's time you look at a Franklin Co Farm!

BEEF & GRAIN

190 acre farm, 180 acres tillable, 2 silos, large machinery shed, 6 room frame house, stream, 3/4 mile rd frontage-Best buy around! $1125/acre.

DAIRY

103 acre farm in Amish community with 42 tie stall barn, stable cleaner, silo, stream, 400 gal. Wilson tank, 9 room brick house, 80% tillable. Now! $165,000.

LIVESTOCK MARKET

Located on 5+ commercial acres near Rt. 81 Exit. Enjoying a good business. $280,000

OTHER STYLE PROPERTIES

In Franklin Co. and Washington Co., Md. - Just Call!

Farm R.E. Salesman J. Rodger Wildeson
717-263-5702

W. PAUL SETTLES REAL ESTATE

128 E. Baltimore St., Hag., MD
301-733-6772

SCHUYLKILL COUNTY

160 ACRES OF BEAUTY Gentlemen's farm 2 pointed stone houses (master has 3 fireplaces) good 45 x 90 ft barn near Pine Grove $450 000

WAYNE COUNTY

40 ACRE GENTLEMEN'S ESTATE Modern home horse barn, 4 car garage large in-door swimming pool 2 ponds a real show place $225 000

SUSQUEHANNA COUNTY

236 ACRE PROSPEROUS DAIRY FARM 2 homes (one a new rancher) 2 barns selling due to health Owner financing $295,000

160 ACRE FARM Large colonial 3 barns, 75% clear land Owner financing $125 000

187 ACRES Frame colonial 8 rooms and bath, oil heat clear and wooded stream $135 000

30 ACRE FARM Excellent home dairy barn large new pole barn, good location More land available if desired $61 000

BUCKS COUNTY

100 ACRES FERTILE LAND near Quakertown exit of turnpike Owner financing $250 000

PERRY COUNTY

220 ACRE FARM good soil long lane picturesque view Owner financing $242,000

WYOMING COUNTY

1970 WOODED ACRES Certified tree farm 3 trout streams Rts 309 and 29 run through $985 000

GROCERY STORE & TWO APARTMENTS on Rt 307 at Lake Winola with all lake privileges A typical Mom and Pop store Present owners ran it for 18 years, now retiring Price includes all real estate and equipment $64,900

LUZERNE COUNTY

80 PICTURESQUE ACRES Western Poconos near Rt 80 and 81 Hills valleys, streams, all wooded with hickory, black walnut oak, maple and evergreens $64,000

OUR BUSINESS for 37 years has been to bring together sincere sellers and qualified buyers for good farms throughout Eastern Pennsylvania Our experience and reputation are available to help you Call us anytime

KENNETH GROSSE

"FARM AND LAND SPECIALIST"
418 W. MAIN STREET, LANSDALE, PA
(215) 855-1191

REAL ESTATE

REAL ESTATE

140 acre beef or general, bank barn, large home, good cond. $198,500. L-3220

136 acre layer & dairy farm, large brick home - part restored, nice laying land $325,000 L-3162

40 acre pullet or broiler with breeder hog operation, good cond home, $140,000. L-2933

60 acre general farm, Codorus Park area $120,000. L-3117

17 acre farmette, bank barn etc, brick home excellent cond $94,000. L-3128

98 acres Good farm land, no buildings $150,000. L-2869

11 acres Hog operation $80,000. L-3124

168 acres good farm land, no buildings, dev potential $300,000 L-3245

14 acres $25,500 Approved L-3219

10 acres $25,000 Approved L-3204

15 acres $30,000. Approved L-2935

4 acres executive home $140,000 L-3258

Buying or selling farms in York & Adams County, check with Dan Rodgers Farm Specialists, Key Real Estate, 108 York St Hanover, Pa 17331 Phone 717 632-6400

KEY

REGIONAL ASSOCIATE HORSE FARMS OF AMERICA, INC

NORTHCENTRAL PA.

Priced To Sell **FARMS & INVESTMENTS** Priced To Sell

TIOGA COUNTY BEST 121 ac. Dairy Farm with 90 + tillable. 2 yr old ranch style house VG condition Brand new 24 head dairy barn, two 14 x 30 new silos with unloaders, new milk house, much more. One of the better flat land farms in the county. Owner is saying "Sell" because of serious health problems. Priced at $120,000. W-491. 717-724-5921.

VEAL FARM - Presently 120 HD operating Veal farm with potential for 300 head or more in 3 large existing buildings. Contract available for sincere buyer. Garage & workshop. Gas operated generator, 2 wells. Gorgeous 3 BR house remodeled in the best of taste, attached garage, much more All on 28 ac. All ready to go for the young tiger at $84,500. W-475 717-724-5921

BEEF OR SHEEP FARM - 291 + acres, farm just into NY, above Tioga Co , PA, approx 175 acres tillable, balance pasture, 56 acres woods, 9 room 4 bedroom house in poor condition, barn burned down, price $100,000 Price will increase if owner builds new barn, lots of road frontage, will consider terms at 9% interest interest of balance between $30-40,000 down, M-1884, 717-662-2138.

TIOGA COUNTY DAIRY FARM — 300+ ac. farm near Mansfield 180+ tillable, 66 tie stall barn with 1½" glass pipeline, 800 gal. bulk tank. 20x60 silo with unloader Mow conveyor. 2 heifer barn. 5 bay machinery shed. Good house completely remodeled down. Trailer hook-up. $134,000. of FHA & FLB existing R.E money. Just listed at $182,500 M-1930 717-662-2138.

RESTORED GREEK REVIVAL COTTAGE - On 20+ acres of fields & woods, lovely view, young orchard. 3 bdrm., 2 car garage attached & garden room. Library, parlor dining room, new chimney for woodstoves, drilled well, small outbuildings. Owner financing to qualified buyer. 25-29% down, 12% int. for 20-25 yrs with 5-7 yrs. balloon. Call now, this won't last. $55,000. T-817 717-297-2118.

CALL OR WRITE US FOR OUR FREE LISTS!

THE Real Estaters

Offices Area Code - 717
TIOGA & POTTER Counties call or write
WELLSBORO, 120 East Ave 724-5921
WESTFIELD, 108 Main St 814-367-2249
MANSFIELD, RD 1, Box 41 662-2138
AND BRADFORD County call or write
TROY, 533 Elmira St 297-2118

OUR #1 AIM IS SERVICE

REAL ESTATE

REAL ESTATE

2 75 Acre Farmette. 5 bedroom home, full bath, large kit., liv. rm. & 2 bdrms on first flr Small barn for animals. Buildings 6 yrs. old. Owner moving to Ohio. Garden Spot School District, Bowmansville area

16 acres woodland along with 12'x60' mobile home with built on addition. Air cond. Also 2 car cement block garage & work shop. Back up elec. system West Nantmeal Twp , Chester Co

57 Acre property, approx. 50 acres wooded 2½ story 3 bedroom home, large lawn with old shade & shrubbery. Frame bank barn with 3 horse stalls, pond & stone spring house. Includes (2) 4 acre building lots Nice quiet area West Nantmeal Twp , Chester Co. All in good cond.

HORNING FARM AGENCY, INC.

Main Street
Morgantown, Pa.
215-286-5183

JUNIATA CO - NEW LISTING
235 acre general farm with 3 bedbroom house, modern kitchen, remodeled throughout 1½ baths, frame bank barn, 70 acres tillable 160 acres wooded and meadow, priced to sell immediate possession of house $185,500

LEBANON COUNTY
105 acre general farm, north of Annville, 2½ story 4 bedroom brick house, kitchen, dining room, living room family room, 1 fully enclosed porch, 1 partly enclosed porch bank barn 84x40 with additional 17x40 on one end making total inside dimentions 100x40 tile silo, 9x45, concrete stave silo 10x50, 2 story 5 car garage with 1 full size grease pit on lower level, upper level is an implement shed only a few miles from Rt 22 and race track

Historic 44 acre general farm, land borders property of the old canal and in walking distance to the old canal tunnel 2½ story frame house in good condition first floor has modern kitchen, living room with fireplace, dining room, laundry room, 3 extra storage rooms ½ bath, 2nd floor 5 bedrooms large dressing room 2 storage rooms and full bath, 3rd floor attic basement is concrete well built large frame bank barn

COUNTRY HOMES
2 acre 1½ frame construction near Lebanon

BERKS COUNTY
Reduced to $49 900 over 1½ acres north of Bethel 3 bedroom house sit in kitchen, dining room living room and bath walk in attic, room in attic for bedroom HEAT COST FOR 1979 UNDER $300, has hot water summer and winter coal heat nice machine shed, profitable rabbit business with 1 rabbit house corn crib pig pens, some planted fruit trees

BERKS CO - LAND
21 acres limestone soil no buildings drilled well stone quarry plenty of road frontage 4 acres wooded near Womelsdorf

LANCASTER COUNTY
14 acre General 2½ story brick house with all conveniences 4 bedrooms large frame bank barn 2 story stone mill

10 acre woodland near Denver PA

Smaller lots & other smaller lots of woodland

CUMBERLAND COUNTY
28 Acre Country Auction with new and used furniture sales room auction sales room, large 2½ story stone house with all conveniences immaculate throughout

60 acres w/about 2500' road frontage w/township water No buildings Some other road frontage

NORTHUMBERLAND COUNTY
110 acre General farm 5 bedroom frame house w/bank barn silo corn crib & other buildings (North of Danville)

IN THE POCONO MOUNTAINS
½ Acre vacation site w/raised Chalet block & frame house (new), 3 bedrooms diningroom, kitchen bath near Hickory Run State Park Suitable for permanent or vacation home

CLINTON COUNTY
70 Acre of woodland near Carroll Must be seen to be appreciated

PERRY COUNTY
90 Acre General, large stone house remodeled throughout in ex cond 3 bedrooms & bath on 2nd floor kitchen, livingroom diningroom & large bedroom w/private bath & entrance Frame bank barn 6 box stalls for horses & horse training ring stream borders property 60 acres tillable

DAUPHIN COUNTY
110 Acre General 2½ story frame house with 3 bedrooms bank barn

CHRISTIAN M. MOSEMANN,

Real Estate Broker
Dial 717-859-1004 or 717 733-1224
Paul Z Musser 717-733-8107
Paul H Martin 717-524-4646
Paul Smith 717-933-8156

REAL ESTATE

LEASE QUALITY DAIRY CATTLE
Various plans available.
Call or Write:
Dairy Farm Leasing
1700 Dupont Ave. South
Minneapolis, Minn. 55403
612-377-1489

100 Dairy and cash crop farms for sale Central New York 50 - 200 cow farms with 100 acres to 1000 acres Send for our free farm list or call collect for an appointment after 8 PM or before 8 A M

RICHARD E. POSSON REALTY INC.
R.D. #3
Norwich, NY 13815
(607) 334-9727

CENTRAL PA FARM LISTINGS

BEDFORD COUNTY

GENERAL FARM - NEW LISTING - 44 acres (28 tillable), 2 story house garage workshop & bank barn in very good condition Small stream & pond Approximately 20 miles from Johnstown $75,900

GENERAL FARM - Formerly a dairy farm 155 acres (120 tillable, 30 pasture) Includes a 6 bedroom frame house, bank barn, machine shed, garage, a small stream $155,000 Owner financing available Farm can be split for sale to simultaneous buyers

BLAIR COUNTY

GENERAL FARM - 120 acres (106 productive tillable and approximately 14 woodland), near Williamsburg Solid 2-story frame house and a bank barn ideally suited for livestock Buildings are centrally located on the land $215,000

CENTRE COUNTY

DAIRY FARM - 5 miles East of Rebersburg, 184 acres (140 tillable, 40 woodland, 4 pasture & site) Two story house, 31 stanchion bank barn w/pipeline milker, outbuildings, & stream $289,000 with owner financing

GENERAL FARM - 108 acres (77 productive tillable, 19 pasture, 12 woodland & site) Near Aaronsburg, 2 story brick house, bank barn, milk house, other outbuildings, small stream Owner financing $125,000

GENERAL FARM - 66 acres (25 tillable, balance pasture & woods), stream, 2 story frame house, bank barn, other outbuildings, in Bald Eagle Valley $82,000

GENERAL FARM - 88 acres (70 tillable, balance pasture & woodland), near Millheim, large bank barn, Mobile home (no house), silo, small stream Owner financing $93,000 Adjoins farm listed below

GENERAL OR LIVESTOCK FARM - 150 acres (142 tillable) located in good agricultural area near Millheim in Penns Valley Sound two story frame house, large two story bank barn & other outbuildings Owner financing $185,000 Adjoins farm listed above

GENERAL OR LIVESTOCK FARM - 75 acres (65 tillable), log & plank constructed house, with aluminum siding, new 40x80 2 story bank barn, 14x40 concrete stave silo Between Spring Mills & Potters Mills in George's Valley $149,500 Additional nearby land available for rent

GENERAL FARM - 215 acres in Curtin Township near Romola, adjacent to Sproul State Forest Picturesque with tillable and wooded acreage, 2-story house and separate 2-car garage, in very good condition Year- round stream provides water for house and pond Excellent for an investment, ideal for pleasure horses or recreation $150,000 Owner financing

GENERAL OR HOG FARM - Near Spring Mills, 75 acres (30 tillable, 12 pasture and 33 woodland) 2-story frame house with aluminum siding, 40'x70' bank barn with 29'x39' attachment 2 corn cribs Barn is equipped for farrowing and finishing hogs Small stream Approximately 18 miles from State College Complete $97,500, 75 acres + barn only - $68,500, 39 acres + barn only - $52,500

CLINTON COUNTY

LIVESTOCK FARM - 78 Acres (57 tillable) near Mill Hall, excellent 2 story house, bank barn, implement shed, 2 garages, stream $118,500

COLUMBIA COUNTY

TWO CONTIGUOUS FARMS DIVIDED BY I-80.

UNIT A - SOUTH OF I-80 - GRAIN & LIVESTOCK FARM - 348 acres, (265 highly productive tillable, 81 woodland, 2 site) Complete with 2 homes, large bank barn, grain dryer, 44,500+ bu grain storage & Butler building reinforced for additional grain storage Land from Unit B below could be rented by buyer Very attractive interest rate with owner financing $605,000

UNIT B - NORTH OF I-80 - GENERAL OR LIVESTOCK FARM - 185 acres (85 highly productive tillable, 90 woodland, 10 pasture & site) Nice 2 story frame house, large bank barn, several streams & pond Very attractive interest rate with owner financing $285,000 Unit B available with Unit A or for simultaneous sale to separate buyers There is an overpass to cross I-80 near these farms

MONTOUR COUNTY

GENERAL OR BEEF FARM - 5 miles southeast of Muncy 210 acres (110 productive tillable land 45 pasture, 55 woodland) All pasture has water supplied by 3 separate springs Substantial road frontage Ideal livestock farm $219,500

NORTHUMBERLAND COUNTY

HOG FARM - Near Dornsife, 12 8 acres (8 tillable, 4 8 woodland and pasture) Hog finishing barn, 3 feed bins, automated feeding system for finishing, capacity of 240 hogs No house — good location for building $27,500

INVESTMENT OR GENERAL FARM - 168 acres (135 highly productive tillable, 16 developed land, 16 pasture and woodland) Tillable land can be purchased separately 28 lots of the developed land ready to market, complete with water and sewer Also a large 2- story bank barn

UNION COUNTY

SMALL FARM - Approximately 4 miles north of Mifflinburg Good 2-story house and 33 acres (24 productive tillable land) Other buildings include storage facilities and 2 corn cribs The property is completely fenced for cattle $99,500

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359 acres (195 tillable). Excellent fall dairy (65 milkers, 38 young stock). Full line of quality equipment. Main barn 40' x 162' (two silos, pipeline, bulk tank), 40'x85' barn, 27'x80' tool shed Completely remodeled 1823 farmhouse with in-ground pool and 4 stall garage Stone tenant house Pictures sent on request.

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FARMS FOR SALE

CHESTER COUNTY NEAR OXFORD

80 acres general Farm, 12 room house, bath, conveniences Large barn, 2 silos 16x45 and 12x35, extra horse barn, 13 stalls, 2 apartments above w/conveniences, 1000 bu. corn crib, wagon shed, garage, pig pen, nice shade trees, fruit trees Large stream of water flowing through farm Pond, nice level good producing land Ideal location. Amish area Shown by appointment only Terms 29% 1st year, 10% interest Early possession Owner financing

UNION COUNTY

237 acres modern dairy farm, 180 acres tillable, 60 stanchion cow barn, silo 20x82, barn 145x40 practically new built 1972, also milk house, pipeline, bulk tank 800 gal., machine sheds 40x80, double corn crib new 30x60, 12 room brick modern home in very good condition, large meadow, large stream on farm Also good producing land Terms 29% 1st year, 15 to 20 years Owner Financing Interest to be arranged Possession April 1, 1981

UNION COUNTY

50 Acre Dairy farm, 8 room house, bath, conveniences, nice, large dairy barn, 2 car garage, implement sheds, machine shed, silo, milk house, corn shed, one of the best producing farms in Union County Mostly tillable A small orchard Possession to be arranged on or before April 1, 1981

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FARMS & LAND

THIS WEEK'S FEATURED FARMS & LAND

FARMS

FO-500	Columbia Co	112 acres	$198,000
FO-41	Northumberland Co	-60A	$ 64,000
F7-102	Northumberland Co	-141A	$141,000
FO-502	Northumberland Co	-86A	$ 94,000
FO-51	Snyder Co	188 acres	$175,000
FO-45	Snyder Co	137 acres	$155,000
F9-315	Snyder Co	86 acres	$ 95,000
FO-18	Snyder Co	98 acres	$145,000
FO-48	Snyder Co	26 A mini farm	$ 65,000
FO-34	Snyder Co	17A mini farm	$ 54,000
FO-47	Juniata Co	143 acres	$259,000
FO-29	Juniata Co	114 acres	$200,000
FO-25	Mifflin Co	145 acres	$197,500

LAND

LO-23	Mifflin Co	183 acres	$127,000
LO-14	Juniata Co	230 acres	$450/acre
LO-10	Juniata Co	50 acres	$ 55,000
LO-39	Perry Co	50 acres	$ 45,000
LO-50	Perry Co	10 acres	$ 22,500
L9-357	Snyder Co	33 acres	$ 45,000
LO-24	Northumberland Co	-24 A	$ 20,000

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717-543-5685

REAL ESTATE

- 250 ACRE DAIRY FARM Financing Available
- 250 ACRE BEEF FARM

HUNTING LAND

90 acres in Mifflin County with 28x40 cabin Eight miles south of Lewistown Good hunting **$70,000.**

CLINTON COUNTY

109 acres of woodland, clean gentle slope, spring, financing available **only $65,500.**

• 61 ACRES OF WOODLAND...in Brecknock Twp., Lancaster and Berks County, between Alleghneyville and Route 625. Secluded...$48,800.

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MONTGOMERY COUNTY
75 acres, $3,500 00 per acre large amount of road frontage **#139**

NEW
55 acre general farm featuring lovely log & stone home w/modern kitchen, center stairs, 5 rooms with livingroom fireplace, 5 bedrooms & bath, 2 car garage, bank barn, 2 machine sheds, corn crib, silo & much more A very lovely setting, **$385,000**

BERKS COUNTY
139 acre orchard, very nice, large sales building, 110 x 60 & 40 x 45 refrig storage, grading rooms & office building Also a good 8 room frame home w/bath & 4 room Summer house w/bath A very nice operation at **$380,000. #241.** 36 acres adjoining property available also, **$108,000 #242**

95 acre horse farm with the most outstanding restored historical brown stone eight room house, bath, fireplace, guest house, smoke house and spring house Very large and outstanding 16 stall barn with large addition for steers, very good limestone soil with enough level land for a race track For the race horse lover Registered with Pa historical society **$375,000 #117 Lease possibility**

BRADFORD COUNTY
NEW
475 acre dairy farm, 360 acres tillable Featuring 154 freestall barn with 2 bunk feeder units, double 8 Herringbone parlor with sick room, office, bath & milkhouse with two 1000 gal tanks Three 24 x 60 silos and one 20 x 55 silo with unloaders, 50 x 245 pole styled dry cow & heifer barn with drive through feeding Lovely 2½ story home with 14 rooms & 2 baths, tenant house & 2 ponds All this & much more for $575,000 Call for details #311

245 acre dairy farm, 160 tillable, 60 stall barn with 6 unit pipeline, box stalls, 750 gal bulk tank, manure scraper, freestall & loafing barn, 50 x 100 [illegible], shop, 20 x 60 & 12 x 35 concrete [illegible] unloaders & 20 x 40 Harvestore [illegible] home with kitchen, livingroom, family room, den, 4 bedrooms & 2 baths All for **$265,000 #306** Also cattle & machinery available

SALES AGREEMENT

190 acre general farm, 80 T, 90 pasture, nice 2 story home, 6 rooms & bath, bank barn, 2 silos in good condition, implement shed, garage & more All for **$105,000 #297**

180 acre, 150 tillable, level land to gentle rolling, beautiful big new rancher w/fireplace, barn remodeled w/new addition, 58 tie stalls, could easily add 16 stalls, bulk tank, dumping station, 18x65 concrete stave silo w/unloader, heifer barn & machinery shed Located on macadam road Sets very nice, must be seen to appreciate All for **$225,000.** Cattle & machinery optional Additional acreage available for rent

79 Acres 59 open & 20 wooded w/unlimited possibilities Only 5 minutes from Athens Nice view **$39,000**

94 acre general farm, large 2 story home w/8 rooms & bath, large bank barn & other buildings, **$80,000**

86 acre investment opportunity w/country living 40 acres wooded & 46 open, includes 12x70 nice mobile home w/1½ bath & garage Located in lovely setting near lake Call for details, **$69,500 #273.**

WOODED ACREAGE
11 acres **$11,000**
38 acres **$26,700**

SUSQUEHANNA COUNTY
67 acres of prime hunting ground, **$34,000**

100 acre dairy farm, 63 stall barn, remodeled 8 room home w/bath, new machinery shed, 20x60 Harvestore silo, in a nice setting, **$162,000. #267.**

19 acres, lovely woodland, suitable for hunting or retreat **$22,500**

40 acres of woodland, **$26,500**

Several other parcels available

SCHUYLKILL COUNTY
149 acre potato & vegetable farm, 75 T, featuring lovely remodeled home with modern kitchen & bath, formal diningroom, large livingroom & 5 bedrooms 70 x 90 bank barn potato storage, also marketable timber All for **$165,000 #288.**

SNYDER COUNTY
NEW
96 acre general farm, 60 tillable with nice 2½ story frame colonial double home, 11 rooms, 2 baths, 2 kitchens, all in good condition Large barn set up for 10,000 broilers, trout stream on property, good hunting & fishing area **$130,000 #307.**

NEW
Lovely 2 story colonial plant home, 10 rooms featuring 2 livingrooms, large kitchen, 4 bedrooms & bath Located in rural area with trout stream on property $36,000
Also 12 acres of open ground with trout stream Prime for building or recreation, on hard road $32,000

CHESTER COUNTY
NEW
10 6 acre nice open ground, residential district, ideal for development, call for details $52,600 #227

JUNIATA COUNTY
10 acre w/lovely Cape Cod 8 room & 2 baths, full basement in a very nice setting, excellent for hunting or vacation home, nice view, **$65,000 #283**

LUZERNE COUNTY
18 acre country estate hide away featuring lovely New England Colonial home with modern kitchen, diningroom, livingroom w/fireplace, 6 bedrooms & 4 baths with a nice setting & large barn All for **$140,400.**

SOMERSET COUNTY
196 acre dairy farm, 140 T, 60 tie stall bank barn w/new pipeline & bulk tank, lovely victorian home with large kitchen, DR, LR, study, 4 bedrooms & bath, 20 x 60 conc silo with unloader, large Quonset machinery shed & other out buildings, good ground, 100 acres available for rent, **$275,000. #296.**

LEHIGH COUNTY
102 acre steer farm, barn feed lot and silo Large stone house, center entrance, ready to be renovated **$200,000 #145**

POTTER COUNTY
NEW
16½ Acre woodland setting w/nice 12x60 trailer, fronts 2 roads & has a stream Good hunting & fishing $30,000 #312
40 acres of mountain land, 10 acres open Remainder woodland, borders on hard road one side **$20,000 #109**

COLUMBIA COUNTY
NEW
180 acre dairy farm, 118 tillable, 36 stalls, bulk tank, several sheds & second small barn, corn crib, 2 silos & grain storage bins Lovely 2 story farm house with 9 rooms & 1½ baths, remodeled Slightly rolling & level good ground $225,000 #310

Lovely 7 acre farmette featuring 2 story home with 10 rooms and bath plus large barn & machinery shed all in good condition FHA approved $65,000 #309

164 acre, 90 tillable, dairy farm Remodeled frame dwelling, frame barn 40 x 50, block dairy barn 113x32, 50 stalls, 3 car garage, 2 car garage, one concrete silo 18x70 & other outbuildings All buildings in good condition, $227,000

NEW JERSEY
142 acre dairy farm w/nice pond & streams, 2½ story home w/4 bedrooms, 2 baths, remodeled kitchen, living room, dining room & laundry 60 stall barn & 80 stall freestall, milkhouse, bulk tanks, large shop, large machinery shed & corn crib, 200x25 trench silo, 14x40 concrete silo All for **$495,500**

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LANCASTER COUNTY

108 acre level, 106 till., brick home, 2 lg. tobacco sheds, shop, zoned agriculture, Landisville area.

5 acre farmette, lg dwelling, stream & pond.

JUNIATA COUNTY

104 fertile acres, 60 freestalls, double 4 parlor, 20 x 70 silo, 800 gal. tank & a lovely home.

16 acre farmette, 8 till., Mennonite Schools & Churches, stream, modern lg. 2 story home, barn & other buildings.

SNYDER COUNTY

130 acre hog farm, over 100 tillable.

100 acre steer farm, can be purchased with grain dryer setup.

28 acre general farm in a little peaceful valley, good road frontage. Owner open for offers.

14 acres, barn & stream, vegetable farm.

20 acres woodland near State gameland.

10 acre farmette with trout stream, log house.

NORTHUMBERLAND COUNTY

128 acre limestone dairy farm, 58 stall barn, 800 gal. tank, 4 BR home

MONTOUR COUNTY

80 acres M/L, nearly all tillable $79,000 Option on remaining 28 acres, good starter farm, possible owner financing.

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Wanted- 3 tons hay delivered to Quakertown area Ann Gribosh, Box 299, Route 1 Green Lane, Pa

For Sale- JD 16A flail chopper, fair condition Perry Co 717-582-2286

MAILBOX MARKET

Wanted Coal burning boiler for a hot water heating system 717 224 4785 Wayne Co

Wanted Tobacco lath send price Israel Stoltzfus RD1 Box 242 Turbotville, Pa Montour Co

MAILBOX MARKET

Wanted- 1949 Dodge Pick up truck any condition 717-367-4580 Lanc Co

Wanted- PTO shaft for NH super 66 baler, 717 529-2516 around 8 30 a m or RD2 Box 205 Quarryville, Pa Lanc Co

Wanted- Good used farrowing crates, gestation stalls and nursery cages Lanc Co 717-738-1742

Wanted- Ground drive corn binder & silage cutter, must be in good condition Also ear corn will haul Aaron S Zook, Parksburg RD2, Pa

For Sale- 68 Chev Bus, 5 speed, 60 passenger, Thomas body Runs good! $950 Washington Co Maryland 301-739 7465

For Sale JD grain drill model FB in good con dition 15x7 reasonable price Garden tractor tires, 26x1200x12 Cumberland Co 717-486-5942

For Sale- Eskimo pups, New Idea 752 crimper, LA Case tractor needs repair, New Zealand White rabbits from registered stock Amos K King, 3431B Scenic Rd, Gordonville, Pa

For Sale- 76 Chev Suburban Silverado - 4 WD, Auto, AC Trailer HD hookup, AM, FM, Air cond , 47,000 - best offer, Chester Co 215-273-3219 Call after 6

For Sale- 2 row mounted cultivator for JD A or B $85 3 pt hitch rear mounted cultivator $125 Lehigh C 215-298-2803

For Sale- Irrigation pump, PTO drive Big cap low lift Marlow pump 20 suction hose Mt Joy 717-653 1631

For Sale- JD A Cyclone, 3 pt hitch powertrol, rear weights, Also JD quik tach cultivator (shields & levers) Northumberland Co 717-758-1734

For Sale- Allis Chalmers CA tractor JD #216 forage wagon - 3 beaters - Hi Flotation Tires - 10 running gear roof slightly used Lanc Co 717-665-3865

For Sale- JD 4020 Hesston 7020 2-row harvester, good cond $2900 1530 Case Uni loader, good cond , $2750 717-733 0575 Lanc Co

Wanted- Good used 23 1x34 rear tractor tire or will trade these wheels for 18 4x38 duals Blair Co 814-793-2985 or 814-793-3874

Saddel bred horse (purebred) stud service $8 down $25 with live colt South of Strasburg, eve or Sat Aaron K Smucker, Strasburg R1, Box 188 Pa 17579

For Sale 3 year old Reg Quarter Horse Gelding, 4 year old Quarter Horse mare Both ride and drive 4 year old roan geldig, flashy Perry Co 717 567-9561

Wanted- Big Dutchman chicken nests regular or rolled away Lanc Co 717-367-3103

For Sale- Restored one-horse wagon with spring seat $450 or make offer Seward, 717-367 1907 Elizabethtown

For Sale 300 Int tractor with loader and fast hitch, Super C 2 point tractor, 28 ft Elevator, 717 865-6585

For Sale- Air Conditioner - Large Unit 8000 BTU's, excellent condition $125 York Co 717-252-1182

For Sale- Wolverine Truck Camper 15 sleeps 4 shower, Comode, refridegate, heater, 3 burner gas stove Fidders Aircondition 717-993-6945

For Sale 6 Lambs $50 each, 5 ton ear corn, Wanted Used fencing, Rototiller for 3 point hitch Berks Co 215 582 3066

For Sale PTO generator on wheels, K W-18 volts 115 230 717 354 7180

For Sale Amish market wagon, like new, also good tame mule, 717 656-9548

MAILBOX MARKET

For Sale- Sixteen Springing Holstein heifers All large and three registered 215-255-4836 Chester Co

For Sale Fleetwood desk type, electric sewing machine, good condition $100 717-665-3374

For Sale- Custom built air tight wood stoves Char-Lynn & Vickers hydraulic motors Wanted- split rail fence must be in good shape 717-927-6967 York Co

For Sale- Quality Nubian purebred reg dairy and buck goats Extended pedigrees available Guaranteed mating $25 Hartman Box 37, Get tysburg 717-334-7993

Wanted- 600 series corn planter units, two sets or 4 units Also hydraulic dump trailer for tractor hookup 717-776-7692

For Sale- 2 350 Olds engines and auto trans both Complete, $175 for each set Also othe parts 717-582-4677 Perry Co

For Sale- Ear corn $105 a ton delivered 7½ ton loaded 215 932 5522 Chester eves best

For Sale- Dairy goats Herd dispersal due to illness Nubians and Saaen does and kids One Saanen buck Good bloodlines Quakertown area 215-847 2137

For Sale 3 pt hook up will fit JD A, B, G, 60 or 70 tractor Franklin Co 717-532-6509

For Sale- Several Reg and Grade Hol heifers due Aug to November bred to Jemini, Willow and Barrett 717-597 3770 or 328-3530

For Sale- Three walnut logs, best offer takes, also one 36" rim for Oliver 60 tractor Berks Co 215 856-7630

For Sale- Int PTO or belt driven blower, IHC M tractor, NH No 65 baler, Gehl silage wagon, Oliver manure spreader 215 445-5286

For Sale 25 milk cans - 10 cans walk-in cooler SS washtub 3 Surge milker, Lanc Co 717-548 2251 Call after 6 p m

For Sale- Two Starline Model 70 unloader for 20' silos Both have good augers 717-334-6993 after 8 p m Adams Co

For Sale- Int 350 backhoe with industrial loader, works good Excellent for ditching, uses some oil $3300 Firm Columbia Co 717-458-5880

Wanted- Used metal store display shelving in good condition Also interested in office equipment Lanc Co 717-733 4466 7 a m 5 p m

For Sale- 7½ acre farmette, house, barn, garage, other bldg's, creek frontage, Landisburg area, or buy with less acres 717-789-3394 after 5 30

For Sale- Hay Rake, New Holland, Excellent Condition, $800 or Best close offer 201 852 9101

For Sale- English Setter Puppies, $35 301-679 4086

For Sale- Model 1710 White heavy duty loader, large bucket, excellent cond $1500 Somerset Co 814 662-2901

For Sale Hunting/Fishing Camp, Tioga Co on Pine Creek Front on Rt 6, 132'x288' Needs work $20,000 215 644 0193

For Sale AKC Buff Cocker Spaniel puppies Six weeks ready to go Both parents may be seen Lanc Co 717 786-1246

For Sale Oliver 88 diesel on steel Injector pump recently rebuilt new injectors Good belt power $1050 9 in AC blower trough type & 30 ft pipe $120 Lanc Co 215-445 4730

For Sale 1960 Ford F600 grain truck 21,000 G W $1200 1966 Mustang 6 cyl 3 speed, radials, many extras Exc Cond $1500 York Co 717 292 4416

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- 784 Diesel TA
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- 584 Diesel, All Wheel Drive
- 584 Diesel

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- * Rebuilt Injection Pump
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- * New Paint
- * 90% Rubber
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- Farmall 340
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- Int B414 w/loader
- Int 3400 Diesel Loader Backhoe
- Int 544D Hydro
- JD A
- 966 D w/cab
- Oliver 550 w/loader
- AC WD45 - Excellent
- Farmall M, late model
- Int 606 Diesel Utility
- Ford 860 w/Sauder Loader
- Ford Tractor w/loader & backhoe

★ **WAIVER OF FINANCE TILL MARCH 1, 1981**

MISC. USED EQUIPMENT

- Int. 251 3 pt. Hitch 2 row Planter
- Oliver 18x7 Grain Drill
- JD 13x7 Grain Drill
- MF 3 Bot. 14" Plow, 3 pt. Hitch
- JD 3 Bot 14" Plow, 3 pt. Hitch
- White 348 Cushion Trip 316 Plow
- JD KBA Disk Harrow
- Dunham Lehr Cultimulcher, 12 ft
- Int. 205 Combine w/Grain Platform & 2 Row Cornhead
- Int. 450 Auto Reset Plow, 3-16
- 9 tooth Taylorway Chisel Plow
- JD 2 bot. 16" Plow, 3 pt. hitch
- JD 5 bot 18 Plow, hillside hitch
- (2) #10 IH Grain Drills 13x7, 16x7

USED HAY AND FORAGE EQUIPMENT

- Int 56 Forage Blower
- JD #60 Forage Blower
- Hesston PT 10, 9 ft Mower Conditioner
- Int 46 Baler w/thrower, excel
- Int. 2MH Cornpicker
- Dion Forage Wagon with roof and running gear
- NH 717 Forage Harvester, 1 row
- Fox 546 w/2 Row Cornhead and 7 ft Hay Head
- JD 336 Baler w/#30 ejector, late model

SPECIAL **INT. 3400 DIESEL LOADER BACKHOE**
Very Low Hours, 14 ft. Digging Depth **$13,500**

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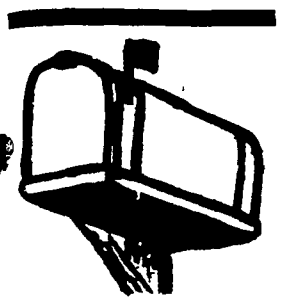

FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market Subscribers using the Mail Box Market will be governed by the following rules

Limit your advertisement to 20 words area code must be added to phone number and, due to repeated requests please include your county for buyer and seller convenience all advertisements must be mailed to the office by Tuesday or same will be held over for next week's paper no business advertisements accepted

Include your Lancaster Farming mailing label and mail to

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Lancaster Farming
P O Box 366
Lititz PA 17543

No Phone Calls Please

MAILBOX MARKET

For Sale- Massey Ferguson 44 corn head quick attachment 1976 609 358-8528 Salem Co , N J

For Sale- 6 can cooler with agitator-½ horse Int Harv compressor-working $40 or best offer 215-678-1123 between 5 6 PM Berks Co

For Sale- NH Elevator, 3 pt fertilizer spreader, grain drills, hay mowers, crushers, rakes, wagons, silo blower & pipe, small manure spreader, 717-345-4882

For Sale- W9 McCormick Tractor on steel wheels Or would sell the wheels separate Jonas M Beiler, Box 15 #8 Danville, Pa

For Sale- Taking orders to sell Abe Seed Wheat, near certified 717 859-2374 Ephrata, Pa Lanc Co

For Sale- 2 Reg Angus bulls, ex blood lines, Emalus 717-752-4040 Luzerne Co

For Sale- Jamesway 14' silo unloader, $850, 75 Honda 500 $925, will trade for pickup, haywagon with racks, $300 Lanc Co 717-653 8703

Wanted- Double tobacco ladder wagon & tobacco lath For Sale- 400 gal Esco milk cooler Jonathan S Esh, Nottingham #2 491B 19362 Chester Co

For Sale- Two Holstein heifers Were 4 H projects Bred to Gay, due the end of Sept Used to electric fence 717-949 3804 Lebanon Co

For Sale- Best offer for a John Deere 12A Combine with motor and bagger, new canvass and knife, good condition Perry Co 717-789-3260

For Sale- Good used horse break cart and pony cart also new spring wagon John M Stoltzfus, Narvon, Pa, RD2 Box 280 Blank Road Lanc Co

For Sale- Tobacco lath, 717 665-4743

For Sale- IH 56 Blower, like new, IH 3300B Skid Steer Loader IH 1026 Tractor, Hydro, New Holland 850 Round Baler, like new Lanc Co 717-626-4060

For Sale- Mixed Labrador Retriever pups, black or chocolate, $10, Manheim, Lancaster Co , 717-665 3845

For Sale- Hot water oil furnace, good condition 717 733-4647

MAILBOX MARKET

For Sale- Int'l 125 Crawler loader, rent or lease purchase, 717-872-9348

For Sale- Food Dryers, English-Military Saddle, $100, Oliver 70 Tractor, Barber Chair $100 717-872-2168

For Sale- Hudson backpack sprayer for tobacco suckers, Minnick tobacco press, $35 each Lanc Co 717-626-6805

For Sale- Dry, ground & shredded corn cobs & husks, in lg plastic bags Ideal livestock bedding or feed bulking material, $2 00 per bag 215-445-6315 Lanc Co

For Sale- Three holstein, grade cattle Records to 17,248M & 672 fat Snyder Co 717-837-3324

For Sale- IH vertical corn binder one row - power drive, good condition, best offer, Warren Co 201-584-5337

For Sale- Pure Texas Longhorn Bull White with red specks Big Horns - Adams Co 717-334-1824

For Sale- 24 ft Elevator, $175 215-267-5705

Farm House for Rent 215-445-5119 Lanc Co

Wanted- Inserted teeth for Diston Sawmill D-8 to fit #66 Shank For Sale- Self-feeding green-chop wagon $800 Berks Co 215-326-1385

For Sale- Farmall H Tractor with two way hyd front end loader snow blade & mower, good cond Sch Co 717-277-6147

For Sale- NH Baler Mod 68 A-1 Cond $975 Dauphin Co 717-657-0606

For Sale- AC 4-16 semi mounted plows Columbia Co 717-437-2698

For Sale- Calf hutches, $35 each 7 metal calf stalls etc 717-933-8046

Wanted- Used tank, suitable for liquid fertilizer, 717-249-2300

For Sale- 6 angus bulls, 600 to 900 lbs and 6 angus heifers 500 to 650 lbs All purebred no papers York Co 717-382-4830

For Sale Hampshire Rams, windows 2 28x35, 6 23x36 $2 each, 2 aluminum storm windows with screens, 29¼x34½ $5 each York Co 717-741-2222

For Sale 1-OC3 with loader clean and good running cond , 1-OC3 with blade not in running cond , $3500 for both 717-442 8822, 215-379-3342

For Sale- New Dunham loader, 64 Bucket New Farmhand rake, 4 wheel, reasonable price, SP 26 Massey Harris combine, good cond , Chester Co 215 286-5992 after 7 p m

For Sale 6 Landrace Yorkshire bred sows and 1 boar, also Clay automatic belt feeder, 88 ft long 717-448-2816 Wayne Co

For Sale Very nice $65 Also nanny with a 2 week old billy kid Chester Co $55 215-593-2831

For Sale- Herd of beef cattle, 18 cows with calves and re-bred to Angus 3 hereford - several Charolais heifers, Will finance for reliable farmer 301-447-2635

For Sale- 15 good brown egg layers, Sex Link Cross Only 2 months into 1 st Laying season 215-375-0714

For Sale JD #38 forage harvester with two row narrow head, $1895 E Z Flow Fertilizer Drill 12 ft $295 Both excellent condition Lanc Co 717-548-2559

Money Not Necessary, Farms For Sale, Rent or Shire, N Y , N J , Maine & South Carolina, Thelma Mars, P O Box 12406, Phila Pa 19151 215-877 4275

For Sale- IHC 91 combine, used for grain and soybeans, very good condition 717-665-4170

MAILBOX MARKET

For Sale- IH 816 Haybine, $200 Dauphin Co 362-9791

Wanted- JD 1070 Diesel in good cond , as far as belt power is concerned Jeff S Hostetler, Milroy Rd , Pa

FREE to good home- 3 black kittens 717-665-4429

For Sale- 2 McCurdy 165 Bushel Gravity Unloading Boxes w/wagons, Fox self-propelled Harvester, Lebanon Co 717-867-2255 or 867-1280.

For Sale- Snap on duals for JD 38" rims, 13 6x38" tires like new $700 or best offer Lanc Co 717-665-3585

For Sale- Hi Lo Camper, hyd lift, self-contained, antique wicker chair, twin wooden bookcase headboard $22, 2 wooden rockers ($8-$10) Lanc Co 717-548-2665

For Sale- 4 hole hog feeders, fair to good cond , 2 hole corn sheller w/elec motor York Co 717-235-6558

For Sale- Gal duct for heat 4 sects 12'x8", 4-5'x6" tublator, 2-distributing boxes, damper & etc 1971 Kawasaki, rebuilt Marlin Denlinger, 231 Strasburg Pike, Lanc , Pa 17602

For Sale- Yearling Polled Hereford heifers and bulls Phone 301-398 3782

For Sale- 4-1000 bu wire corn cribs 302-734-9509 Kent County, De

For Sale- 2 upholstered Antique fireplace Benches 42"x18", exc cond $175 for pair Cecil Co 301-658 6975 Eves

For Sale- LA Case tractor in good cond Also T6 International crawler motor in real good cond Tobias D Stoltzfus, Star Rt Box 138, Rebersburg, PA 16872

Wanted- Used self catch spring loaded head gate for cattle Good cond Heavy wall pipe construction York Co 717-244-1824

For Sale- 1938 GMC Dump Truck, 37,000 actual miles, also German Siding Northumberland Co 717-524-0817

Fish the Delaware, Pocono Vac Home on Bushkill Tennis, indoor/outdoor Pool, Bohm, 6 Waverly Cherry Hill, NJ 08003

For Sale- Feathers for crafts "Guinea Goose-Chicken", Box 163, Route 1 Mohrsville, Pa 19541 Berks Co 215 488 6451

For Sale- 9 mth Angus-Hereford bull $250 Chester Co 215 593 5600

For Sale- One can Lloyd Martin cooler, 1 Bowman manure spreader 3 surge milker, Lanc Co Amos S Stoltzfus, Christiana, Pa Box 244, 1/2 mile S of Bartville

For Sale- 1 male Eskimo pup, 7 wks old C S Kauffman, RD2 Honey Brook, Pa 19344

For Sale Goats, buck kid, 5 weeks, $30, doe 2yrs $50, both 3/4 Nubian Dutch bunnies, 5 weeks, $2-$3 Free kittens 717-738-2125

For Sale- Ontario grain drill, like new 593 5754

For Sale- New wagon gears, 8 ton $395 10 ton $510 Ivan G Hoover, 717-354-0595

For Sale- 77 Oliver tractor on steel for parts, best offer Also Norwegian Elkhound pups, $30 each 215-445-5526 Lanc Co

For Sale- Green hickory boards, 600 bd ft Good for roof lath or hog pens 28 cents bd ft 717-354-7275 Lanc Co

For Sale Two Al bred bulls from cert herd, breeding age 717 665 6930 Lanc Co

For Sale- Horsedrawn tobacco sprayer, good cond , $200 2 horse cooling compressor $150 John L King, R2 S Belmont Rd , Paradise, Pa

MAILBOX MARKET

Wanted- Dobuble tobacco ladder wagon, 20 ft long Fisher Twins, Paradise, Pa, RD1 Box 295A Lanc Co

For Sale- Gehl 7200 Flail chopper, used 1 month, $3600, new $3000, NI 1 row corn picker, rubber fingers, nice shape, $2600 Somerset Co 814-634-0140

For Sale- JD 24T baler with #2 ejector-thrower In good working cond , $725 Schuylkill Co 717-345-4995

Wanted- Corrugated concrete stove silos Any size or make Ivan R Martin, RD#1 Port Trevorton, Pa

For Sale- Three grade holstein heifers, due in August Lanc Co 717-665-3318

For Sale- 16' hay wagon with bale throwing sides, $450 215-944-9275

For Sale- Good corn silage, will load for $10 per ton Lebanon Co 717-866-5349

For Sale- 1 two row wide NI corn picker, No 326 good cond , 1 bale thrower for NH bale with engine Lanc Co 717-733-4020

For Sale or trade - JD 105 diesel combine 15 ft head, 4 row corn head, good cond , priced to sell Cumberland Co 609-451-0508

For Sale- Aluminum airplane propeller on 3 pt 1200 bu corn crib with steel vent in center 101 Int manure spreader, ground drive All in good condition Daniel B Stoltzfoos, 307 E Eby Road, Leola, Pa

For Sale- 1 Holstein Bull, 11 month old, sired by 15H295 Beecher Electric Wanted- Angus Bull calf, 2-3 weeks old, 717-768 8630 Lanc Co

For Sale- Chihuahua puppies, also Rat-Terrier puppies, Also part Schnauzer & Cocker puppies, $25 & $35 Cumberland Co 717-732 0161

For Sale- 6 good milk cans $20 each, new ground plow - $125, hay rake - $75, feed mixer - $75, grain drill $75 Andy A Mast Jr RD1, Box 304A Hartly, DE

For Sale- Farmall A cultivators, 2 way plow, engine sound, new paint good rubber, exc condition, $1200 201 996 2544 Hunterdon

For Sale 1 Tibet male yak, ready for fall heifer breeding, $700 fallow deer fawns, $80 1 elk yearing heifer calf, $950 717-865-4931

Wanted- Husking bed for NI 325 cornpicker, Also want gravity bin, 315 539-3540

For Sale- Belt driven Papec hammer mill with roller feed in good condition and 1½ ton feed mixer, runs direct from hammer mill Jonas K Stoltzfus at Bartville R#1 Christiana, Pa

For Sale- Ponies, two 3 yr old mares Beautiful chestnut with blaze and light mane and tail, $150 Attracted black $125 Both very gentle Near York 717-741 2968

For Sale- Grain bin wagon $695, second cutting hay alfalfa MF riding mower, NH mower $495, H. Farmall clean $895, John Deere Hay fluffer, $35 3 heifers fresh this month 717-354-0266

Wanted- Good engine and rasp bars for Massey 82 combine 215-683-3969 Ammon Martin, Fleetwood, R4120 Berks Co Pa

For Sale- NH 2 row corn head Wide rows Fits 717 and 770 harvester 717-277-6891 Schuylkill Co

Wanted 16" in Papec Ensilage cutter must be in good condition Emery Mast, R#5 Box 702 A Dover, Del

For Sale- AKC Great Dane pups two brindle males, cropped, shots and wormed 717-438 3560

MAILBOX MARKET

For Sale- 1/2 Finn and 1/2 Dorset Rams, 5 months old, $100 1946 Row Crop 66 Oliver tractor, $850 717-259-0265

For Sale- Stone Picker "Fast Pic" PTO hydraulic lift, four wheel model, good cond , $500 814 267-4100 Somerset Co

For Sale- Farm, York Co 130 A plus, also cream separator, copper kettle, Amos Esh, RD2, Airville, Pa , 17302

For Sale- Rheems 120,000 BTU Hot Air furnace (very nice), 272 South of Buck at Silver Springs Road turn right thru 2nd Cross Road first Farm Write Box 75A, Jonathan Z King, Durmore, Pa 17518

For better performance of your horses and mules feed Tipp #333 mineral conditioner, For Sale by Isaac S. Fisher, 80A N Soudersburg Rd , Gordonville, Pa

For Sale- Used tin roofing, trailer axle with wheels, Poplar 2x6x18' long 30 cents board ft 717-776-7724

For Sale- IH corn binder, good cond , appears lightly used, $650 Sam K King, Ronks, RD2, 17572, 2 mi North of Georgetown, Belmont Road

FREE - Female small collie Also Female Beagle Good Hunter 215-678-3689 Berks Co

For Sale- AC 60 combine with PTO, F12 Farmall tractor on steel or rubber Franklin Co 717-369-2725

For Sale- Manure spreader for poultry house, $10, Hart water cups & 3600 ft lines, $100, Self-Propelled Feed Cart, $100 717-292-3987 York Co

For Sale- Martin Steel 12x35 silo, roof and chute 814-224-4675 Blair Co

For Sale- 1 Toledo no springs dial scales, 125 lb on dial, 125 on slide stainless pan Martin Turkey Farm, RD6, York, Pa

For Sale- 2 Purebred Saanan buck goats Both produce amazing kids in show or milk Black Jack yearling donkey Nice confirmation 717-444-2177

Would trade 1000 RPM gear box from JD forage harvester for 540 RPM gear box for same Berks Co 215 683-3094

For Sale- 3 Peacocks, $35 00 a piece, 717-834-4096 Perry Co

For Sale- Cute little puppies, Border Collie and Labrador Cross, $5 Also 9 feeder pigs, Baltimore Co 301-592-2969

Wanted- Fertilizer unit for AC WD corn planter York Co 717-432-5731

For Sale- Shuttle Stroke barn cleaner - Jamesway 8 foot stroke, $200, 3 HP Leyland motor $100, 1 HP Balder motor $50 Northampton Co 215-865-2297

Wanted Used grain storage bin, 2-5000 bushels, will dismantle and move, prefer with blower and bin sweep 301-883-3722

Celery Plants for sale Penncrisp variety Lititz Pike, opposite Lancaster airport, Lanc Co Glen Thomas, 717-626-7414

For Sale- Farmall H Tractor, overhauled, JD #25 combine w/bin, 2 row cultivator, Oliver 2x14" hyd plow, good condition $2300 Mercer Co 609-586 2869

For Sale- 7 ft PT7 Hesston Haybine good condition, year old Bull sired by Arlinda Jet Stream dam is sired by Elevation Mifflin Co 814-542 8464

For Sale- 70' Jamesway 12" auger feeder fill and dump Lancaster Co 717-626 8257

For Sale Quarterhorse filly, 3 yrs old 215 845 2443

MAILBOX MARKET

For Sale Like new storm front Amish carriage used 2 years At Stoltzfus Cabinet Shop, Box 22, Talmage, Pa

For Sale- JD 336 baler with ejector, very good condition $3000 Lanc. Co 215-286-5638

For Sale- Good used closed carriage hyd brakes, interior lines, Kore L Stoltzfus, Beacon Hill Dr , Ronks #1 Pa 17572

For Sale- Springing Holstein heifers, due to start freshening in Sept 717-354-5974 Lanc Co

For Sale- 12 Sta-Rite Universal Milker units complete with individual electric pulsators, Franklin Co 717-597-3994

For Sale- Antique one horse wagon by Studebaker complete with hay racks, wheels need work, make offer Lanc Co 717-738-1274

For Sale- Service Age Reg Holstein Bull Sire Vincent View Molly Chief Dam VG 88, 717-362-8747 Dauphin Co

Wanted- Conversion unit to 3-point for Farmall 460 Cumberland Co 717-486-5457

MAILBOX MARKET

For Sale- Monarch coal and wood kitchen heater, cooktop, 14" wide, exc cond , $170 717-656-9565

For Sale- 50 cow wall-mounted breeding chart rectangular graph with push pins, Lanc Co 717-426-3689.

For Sale- 2-18 4x26 10 ply combine tires with tubes, $200 New Smith Green Hornet fence chargers, $56 delivered. York Co 717-229-2346

Wanted- Used knife for IH 350 forage harvester Berks Co 717-933-4778

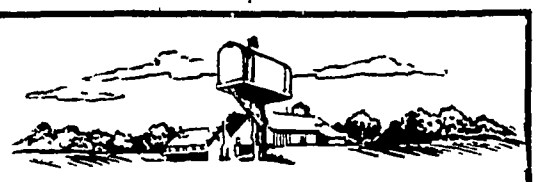
For Sale- NH 880 Harvester 2-row wide corn head, field ready, $1795 Wayne Co 717-253 5924

Lost a peacock, one year old, Stephen K Esh, Street Rd , Box 163, Kirkwood, Pa, 17536

For Sale- 5 acres of oats, You bring truck to field Leb Co 717-272-0451 Melvin Martin

For Sale- Hesston Stackhand 10 Exc Cond and Green Chop Wagon Bed York Co 717-235-2380

For Sale- Reg Ayrshire Bull service age, T B and bangs acc Bedford Co 814-766 3449



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Welk-Crest Matchless Monica **N.C.**

2-03 2x 274d 14,320 4.5% 626
Projected 305d 15,005 676

Bred & owned by Paul Welk, Peach Bottom, Pa.
Monica will be classified in September before the Americana Sale.

Consigned to the ABS AMERICANA SALE October 2, 1980 in DeForrest, Wisc.

SIRE: Glen-CAL Matchless Monitor VG-86
+$150 +1578M 81% RPT PDT +.70

ABS
AMERICAN BREEDERS SERVICE

Highlights of July Sire Summary

29H2510 DEMAND
+$176 +2087M 27BF 99% RPT + .81 PDT

29H2576 WIS APOLLO
+$108 +1183M 22BF 97% RPT +1.62 PDT

29H2650 HARVEST
+$168 +1717M 39BF 87% RPT + .97 PDT

29H2719 BOOT-NICK
+ $98 +959M 25BF 93% RPT +1.70 PDT

29H2779 FROSTY
+$143 +1217M 40BF 67% RPT +1.49 PDT

29H2785 MILESTONE
+$ 97 +1204M 13BF 91% RPT +1.16 PDT

29H2786 MARS
+$169 +1746M 39BF 64% RPT +1.63 PDT

29H2801 KOP
+$130 +1252M 34BF 60% RPT +1.04 PDT

29H2811 CHRIS
+$196 +2312M 32BF 84% RPT + .16 PDT

29H2830 LIFT OFF
+$ 96 +1080M 18BF 87% RPT + .76 PDT

29H2847 MONEY MAKER
+$148 +1682M 27BF 71% RPT +1.27 PDT

29H2851 VALIANT
+$201 +1840M 57BF 70% RPT +2.45 PDT

29H2873 LEE
+$141 +1436M 33BF 65% RPT + .98 PDT

29H2894 WALK
+$146 +1384M 39BF 67% RPT - .02 PDT

29H2915 DIPLOMAT
+$153 +1424M 42BF 67% RPT + .95 PDT

29H2932 LINE CHIEF *
+$166 +1310M 57BF 57% RPT +1.63 PDT

29H2936 FLEET
+$118 +1321M 22BF 65% RPT + .49 PDT

29H2960 SEXATION *
+$164 +1343M 54BF 65% RPT +2.38 PDT

29H2969 MARVIN
+$157 +1581M 38BF 61% RPT + .61 PDT

29H2985 SUPERMAN
+$148 +1509M 35BF 71% RPT + .03 PDT

29H3006 CHECKMATE
+$145 +1525M 32BF 78% RPT + .79 PDT

29H3017 BELLE *
+$124 +1027M 40BF 70% RPT +1.29 PDT

29H3018 SPOT
+$132 +1436M 27BF 65% RPT + .19 PDT

29H3029 LUMINOUS
+$179 +1779M 44BF 70% RPT +1.89 PDT

29H3032 CYPRESS *
+$144 +1122M 50BF 68% RPT + .95 PDT

29H3046 WHIRLWIND
+$139 +1280M 39BF 73% RPT + .40 PDT

29H3064 JASON
+$208 +1919M 58BF 66% RPT + .48 PDT

29H3085 ELMER *
+$223 +1799M 74BF 59% RPT + .90 PDT

29H3635 TANNSEN
+$178 +1576M 53BF 35% PDT - .45 PDT

29H3645 SOONER *
+$165 +1347M 54BF 32% RPT +2.02 PDT

29H3139 IJON *
+$185 +1443M 64BF 52% RPT + .44 PDT

29H3755 ELM
+$110 +1450M 11BF 54% RPT +1.19 PDT

* bull is plus PD % test.

Lanc. Co. bull - 29H3161 LUCKY PRINT - new high Genetic Harvest sire.
First Proof - +$186 +1681M -.04% +54BF 57%

34 Bulls Listed Here Average; +$153 +1487M +.39F 69% +1.00 PDT

Bangor, PA	Eric Heinsohn	215-588-4704	Reading, PA	Robert Greider	215-378-1212	Coburn, PA	Wendel Musser	814-349-5310
Baptistown, NJ	Cindy Gordeuk	201-996-2088	Stewartstown, PA	Tom Engle	717-993-6835	Linden, PA	Larry Bower	717-323-9710
Columbia, PA	James Charles	717-898-8694	Thomasville, PA	Ira Boyer	717-225-3758	Mansfield, PA	Harold Robson, Jr.	717-662-7731
Ephrata, PA	Darvin Yoder	717-733-0966	West Grove, PA	Maurice Stump	215-869-9187	McClure, PA	Michael C. Ewing	717-658-7316
Holtwood, PA	Paul Herr	717-284-4592	Elmer, NJ	Cyndy Hetzell	609-455-8187	Milliville, PA	Wilmer Hendricks	717-458-5949
Lebanon, PA	Paul Martin	717-949-2381	Taneytown, MD	Jack L Kling	301-447-2742	Mifflinburg, PA	John M. Beachy	717-966-1344
Leola, PA	Lynn Gardner	717-656-6509	Mt Airy, MD	Allan Pickett	301-663-4191	Mifflintown, PA	Mervin Zendt	717-436-6386
Port Murray, NJ	Robert Kayhart	201-689-2605	Allenwood, PA	George Showers	717-538-1812	Reedsville, PA	Glenn Barr	717-667-2775
Prospectville, PA	William Tyner	215-542-8479	Carlisle, PA	Wayne Piper	717-249-8882			

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Raymond and Anna Charles have produced friendships at their stand

This couple picked roadside marketing

BY SALLY BAIR
Staff Correspondent

For people who like garden fresh produce but who don't have the time, space or inclination to grow their own, roadside markets offer the perfect solution. There's also the bonus of a friendly greeting and a word of advice on the preparation, if requested.

H. Raymond and Anna Lois Charles, 3493 Marietta Pike, Lancaster, operate a small vegetable and flower stand out of a converted barn on their property, well-known among the local residents who are frequent customers.

Charles explained that the stand evolved slowly since they went into the business about twelve years ago. Originally, the Charleses sold sweet corn to a neighbor who had a buy and sell stand operation. When he closed his business, the Charleses decided to market the sweet corn themselves. From there, the line of vegetables expanded until today there is a "limited variety," including whatever is in season.

The emphasis is placed on pick-your-own vegetables, including hull peas, green beans, tomatoes and lima beans. About six years ago hull peas were offered as pick-your-own, and as Charles puts it, "We gradually worked into other things." When the hull peas are ready, they advertise in the newspaper. With the other vegetables, however, customers call for an appointment. "That makes less people coming at a time so we can enjoy it. When customers come for peas they often leave their name and number and we give them a picking choice," Charles explains.

There is no one typical customer for their pick-your-own produce. Charles says, "We seem to get a cross section. We have retired people who drive out from Lancaster. They are willing to come if they know they can get their vegetables fresh."

When the pickers arrive, they register at the stand and then are directed to the fields. But Charles notes, "There are some who don't quite know how, so I kind of watch and can offer suggestions."

A common sight at the Charles farm is Raymond driving through the fields with his small garden tractor and cart. He often carries loaded baskets back to the end of the rows for the pick-your-own customers.

Of course, there are questions about preserving the bounty, and Mrs. Charles says there are frequent questions about preparing items purchased at the stand. "I notice that among young people just starting to cook. I once had a customer who was ready to buy a recipe. They ask about all the squash." The Charleses grow golden and green zucchini, acorn, butternut, hubbard and pattypan squash.

Mrs. Charles notes, "Most of the people who pick by the basket know what they are doing, unless they are younger or have moved from the city." Charles adds, "They want to know how many quarts they'll get from what they picked."

Charles explains that he and his wife enjoy working together and both work at making the stand a success. He said, "I do the planting and cultivating and a lot of the picking. She gathers the flowers and dresses up the stands - I don't have the knack." He also pointed out that they don't have any outside help. "We don't hire any help. We only pick to sell over the stand what we have time for. We don't buy and sell because then we would feel a responsibility to keep the stand open. It's just a family thing."

Their son Dwayne, newly married, lives on an adjacent

Mrs. Charles waits on the customers as they come to look over the flowers and vegetables. She enjoys meeting them and has gotten to know many of them well over the years.

lot and helps with the lawn work and is there to pitch in if Mr. and Mrs. Charles go away for a day.

Mrs. Charles takes the primary responsibility of taking care of customers, something which she cheerfully enjoys. Charles says, "Her parents went to market and she inherited the interest. She enjoys selling." He, on the other hand, prefers to stay in the background. But when they're both in the house and a customer comes, he says, "I do my share."

Mrs. Charles is also responsible for two of the stand's specialities: flowers and blueberries. Three years after they were married, 35 years ago, the Charles planted 175 blueberry plants. The plants are old and productive, yielding delicious fruit. The blueberries are not offered on a pick-your-own basis, because as Charles points out, "A blueberry isn't ripe when it's blue. Picking blueberries is a real art and she (Anna Lois) has the secret." Mrs. Charles notes, "The demand for blueberries is very good."

A visit to the plants leads to a lesson in how to pick the luscious berries. After they turn blue the butt end gets flat and the blueberries get really plump. Mrs. Charles, explains, "They just keep on getting bigger." Of course, there's one big problem with waiting long enough for them to get big and plump - the birds know a good thing when they see it. To combat the bird problem, the Charleses have employed several methods over the years, but currently have an intermittent alarm which is to sound like a bird in distress. Charles says it works for everything but robins who seem undaunted by it. As a backup system they also have two wires strung closely together above the plants. One is electrified and birds don't linger there.

Mrs. Charles said they once used netting, but it got very expensive and one winter a sleet storm took down the netting and its supports. Since then they've relied on the bird alarm. It the birds can be kept away Charles says they'll have blueberries until frost.

Picking blueberries from 175 plants is no small task, but Mrs. Charles said it is her goal to get completely around the plants once a week. This means picking a portion of them every morning. The only spray used on the plants is for beetles.

Charles points out, "We farm organically. We haven't used any acid fertilizer for years. But we don't advertise as such."

Cut flowers are also the province of Mrs. Charles. Charles remarks, "There is quite a demand for cut flowers at farmers' prices." Mrs. Charles specializes in gladiolias, zinnias and snapdragons. She also has some astors and this year will have cockscombs. She arranges the bouquets, usually with a dozen flowers in each container. She has also taken orders for church altars and has provided bouquets for wedding receptions. The whole community benefits from her green thumb, because the gardens surrounding her house are filled with a beautiful variety of flowers.

There are a few potted plants on the stand, taken from cuttings of her own flowers, and since her son married, his wife is supplying fresh homemade bread on weekends.

There is a lot of work involved and when the stand is open, the Charleses stay close by so they can hear the bell if there are customers. If they are both picking produce, the stand is open with a note for customers to help themselves and leave the money. "If no one is around they help themselves. We've never had a theft. We have good

(Turn to Page C4)

Fresh cut flowers are a speciality of the stand, and Mrs. Charles cuts and arranges a few bouquets daily and as demand requires.

Homestead Notes

An attractively arranged stand helps bring in customers. Mrs. Charles prepares the vegetables and decides what will be diplayed.

Picking blueberries from 175 plants is a large job, which Mrs. Charles tackles every day. She says her goal is to get around them all once every week.

DIMENSION LUMBER
ASSOCIATION GRADE STAMP

	8'	10'	12'	14'	16'	18'	20'
2"x4"	1.40	2.09	2.50	2.90	3.39	3.94	4.37
2"x6"	2.50	3.12	3.74	4.37	4.99	5.94	6.60
2"x8"	3.30	4.12	4.94	5.77	6.59	7.66	8.51
2"x10"	4.85	6.07	7.28	8.49	9.71	11.22	12.47
2"x12"	6.02	7.52	9.02	10.53	12.03	13.90	15.44

SHEATHING GRADE 4'x8' PLYWOOD

5/16"	3/8"	1/2"	5/8"	3/4"	3/4" T&G
—	7.45	8.99	11.99	13.99	14.69

2x6 Center Match Wolmanized Boards

8'	10'	12'	14'	16'
3.60	4.50	5.94	6.30	7.92

SQUARE BARN POLES
Wolmanized Treated

	10'	12'	14'	16'	18'	20'	22'	24'
4"x4"	6.13	7.20	8.12	10.13	—	—	—	—
4"x6"	—	11.88	13.44	16.16	19.80	23.00	—	—
6"x6"	—	16.56	19.32	22.80	27.81	32.40	38.61	43.56

PONDEROSA PINE BOARDS

Price Per Lin. Ft.	1x4	1x6	1x8	1x10	1x12
#2	20¢	28¢	34¢	43¢	88¢
#3	12¢	19¢	25¢	32¢	54¢

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BARN SIDING SPRUCE. 1"x10" — 44¢ Lin Ft

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FABRAL CORPORATION METAL ROOFING & SIDING

LENGTHS	DOUBLE RIB: ALUMINUM HI STRENGTH ALLOY WIDTH 48" NET	DOUBLE RIB: PAINTED STEEL 29 GAUGE WIDTH 32" NET	DOUBLE RIB: GALVANIZED STEEL 29 GAUGE WIDTH 32" NET	1¼" 29 GAUGE CORRUGATED GALVANIZED WIDTH 24" NET
7'	—	—	6.20	4.70
8'	10.37	9.60	7.09	5.37
9'	—	—	7.98	6.05
10'	12.96	12.00	8.86	6.72
11'	—	—	9.75	—
12'	15.55	14.40	10.64	8.06
14'	18.14	16.80	12.41	—
16'	20.74	19.20	—	—
18'	23.33	—	—	—
20'	25.92	—	—	—
22'	28.51	—	—	—

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2"x8"	4.74	5.93	8.08	NS	9.71
2"x10"	5.74	NS	10.30	NS	13.87

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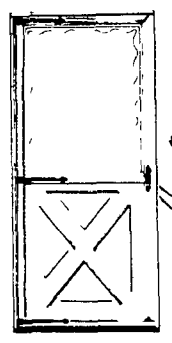

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28x20	2'10"x4'1½"	$55.65
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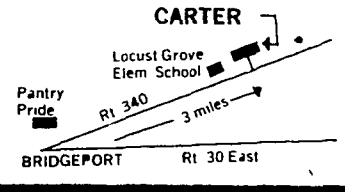

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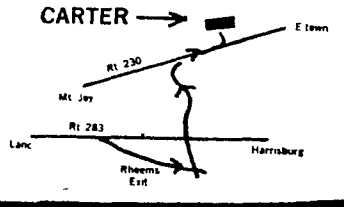


Homestead Notes

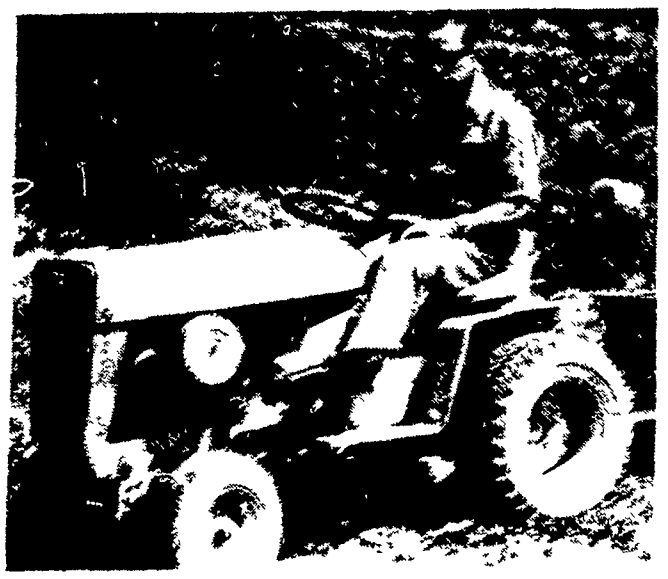
(Continued from Page C2)

customers- we know them and they know us We enjoy our customers" Charles states.

With 17 acres planted in vegetables, there is always something to be done Mrs Charles smiles and says, "I see very little of the inside of my house during the week." Charles acknowledges, "You never feel caught up from the first planting until the first frost." But he does use several cultivating tricks that make the work easier "We don't plant so thick. Leave wide rows to harvest." He also plants in all the rows end at the barn, for ease of bringing in produce

Charles notes, "We could sell more than what we have but we don't plan to expand in volume " They do like to try new things occassionally, but sometimes it doesn't prove successful Mrs Charles recalls her experience this year with Asian beans, which she was encouraged to try When they were ready no one wanted to buy them, so they donated them to the Mennonite home They are growing the new sugar snap peas, and say that once people try them they really like them

They also have favorite varieties. They grow silver queen sweet corn exclusively as well as Astro green beans Jet Star tomatoes, and Progress No 9 null peas.



H Raymond Charles spends a lot of time on this tractor bringing produce from his fields to the roadside stand he and his wife operate out of their barn

They have a few raspberries and a few thornless blackberries but these are mostly for the family

Mrs. Charles enjoys preserving food in her freezer and she says the day before they open their hull pea fields for pick-your-own she picks and freezes her own. Other vegetables she works in and often freezes in the evening if there is something left unsold at the stand which might go to waste.

While they like to pick produce in the morning, Charles says, "Since we're more retired we don't get up so early We're trying to wind down as we wind up." He also says "We don't run around so much in the summer but if church work comes up we like to be available." He says any vacations come in the winter-after pumpkins, another specialty

Charles was pastor at the Chestnut Hill Mennonite Church for 23 years and is now Bishop for the Landisville district, which includes five Mennonite congregations He also served as president of the Eastern Mennonite Board of Missions at its headquarters in Salunga for 23 years. He has retired from that, but he developed "a relationship with Mennonites outside our region," and continues building on those relationships Much of the travel that Raymond and Anna Lois do involves churchwork Four years ago they visited Africa and South America, three years ago they went to Israel two years ago they went to the Carribean and Central America area, and last year they traveled to Florida. One year, early in their marriage, Charles traveled around the world.

The bread and butter of the farm is a broiler operation which houses 45,000 birds annually The birds are under contract and require about two hours every morning and a few checks throughout the day They have just received new chicks so the heat wave has not yet been detrimental to them.

Charles moved to their Marietta Pike farm when he was six years old, adding. "My wife joined me when we got married We started with layers and during the war we changed to broilers " He explains that his father was once a tobacco farmer but developed a conviction that it wasn't right to grow a crop that couldn't be eaten He then began growing peas, carrots, lima beans and tomatoes for canneries That is a little how we got into this But there is not enough acreage to be profitable for a cannery We could plant more intense but this is the way we like it."

There is no doubt that Raymond and Anna Lois like their operation just the way it is Their customers are valued friends and the Charleses happily provide them with fresh produce from their bounty

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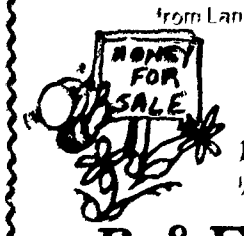

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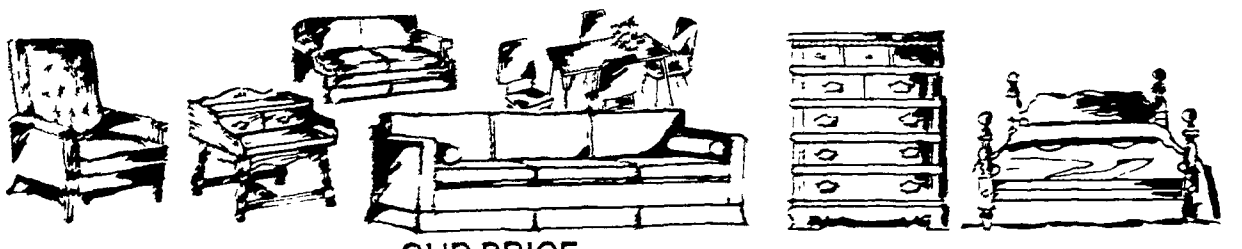

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Lancaster's 4-H fashion revue winners named

LANCASTER — Avenues of Fashion was the theme last week as 4-Hers in Lancaster County assembled for the day at the Farm and Home Center to model their projects.

Activities began at 9 a.m. with approximately 96 girls participating.

Workshops in the morning were conducted by Connie Balmer, Lancaster County Dairy Princess, on modeling, and a workshop on blue forms was conducted by Cindy Risser.

A crowd of 250 guests was on hand for a buffet luncheon prior to a program presented by Ruth Tighe, costume director at the Fulton Theater.

Ruth's program was Fulton's Attic, a display of costumes. Mrs. Tighe explained to the group that these costumes were in fact clothing of by-gone years which had been donated to the theater. Since many of the fabrics were too delicate or not suitable to the stresses of show costumes, they are used by the designers as patterns.

Narrator for the program was Cathy Brubaker, summer assistant and 4-Hers modeled the costumes. Those modeling were: Suzanne Ayars, Susan Howell, Lori Kenepp, Jan Leaman, Nancy Mays, Amy Mays, Gail Rohrer, Stephanie Schaich, Jenine Turano, and Jennifer Shiner. A total of 30 costumes was modeled.

Winners in the junior division were: Joyce Weaver, 13, Lancaster, daughter of Mr. and Mrs. Willis Weaver; Marcy Leaman, 12, Lancaster, daughter of Mr. and Mrs. Robert Leaman and Stephanie Schaich, 14, Lititz, daughter of Mr. and Mrs. Edward Schaich.

Junior alternates were: Cheryl Martin, 13, R4 Lititz, daughter of Mr. and Mrs. Leonard Martin; Cindy Harnish, 11, R1 Willow Street, daughter of Mr. and Mrs. Clayton Harnish and Susan Kraft, 12, Ephrata, daughter of Mr. and Mrs. John Kraft.

Senior winners included: Lori Kenepp, 15, R3 Garden Spot, daughter of Mr. and Mrs. Earl Kenepp; Chris Ebersole, 16, R2 Lititz, daughter of Mr. and Mrs. John Ebersole; Jeanne Henry, 16, New Holland; daughter of Mr. and Mrs. Gerald Henry; Jenni Phillips, 16, New Holland, daughter of Mr. and Mrs. Robert Phillips; Donna Rohrer, 14, Lancaster, daughter of Mr. and Mrs. Harold Rohrer; Colleen Hollinger, 17, New Holland, daughter of Mr. and Mrs. Aaron Hollinger; Jane Royer, 15, R1 Stevens, daughter of Mr. and Mrs. Haskell Royer; and Beka Baum, 15, R1 Columbia, daughter of Mr.and Mrs. Aldus Baum.

Berks FWS Board meets

At the last meeting of the Berks County Farm Women Board, a report was given on the Berks Heim picnic.

The picnic turned out well with plenty of help from the farm women. Volunteers are always needed at Hamburg State School. A summer carnival will be held there in August. Pillows, puppets, cooking utensils, nylons, sleeping bags and shade trees are needed there.

A thankyou was received from Berks Heim to all those who made cookies for the tea.

A county vice-president and secretary are still needed for this coming year, no nominations have been received.

The state project for the year is something crocheted. All entries are due November 8 at the Cumberland County Convention. Contest classes and rules are available from group presidents.

August 15 is the deadline for nominations for state secretary or director.

The board has been asked to have a booth at the Reading Fair October 20-25. A suggestion was received to donate funds to the 4-H project.

Ticket deadline for the County Convention is September Board meeting. A check and members attending is needed. It was decided for the board to pay for the tickets of the dairy princess, home economist, state officers, state chaplain, Mrs. Rishel and all county presidents.

Scrapbooks are needed at the September board meeting. Children's projects and members' crocheted projects are due at the convention. Each group is to plant a tree for ecology.

xxx

April estimates show U.S. farmers will plant 82 million acres of corn this year. That's three percent more than in 1979.

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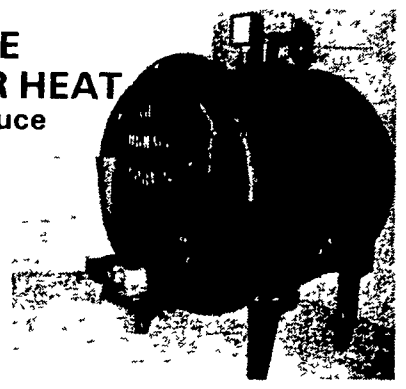

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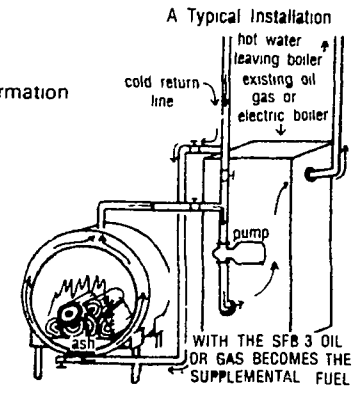
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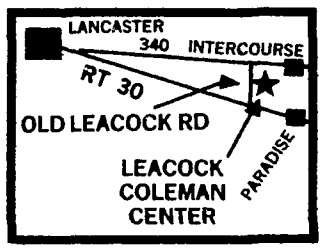

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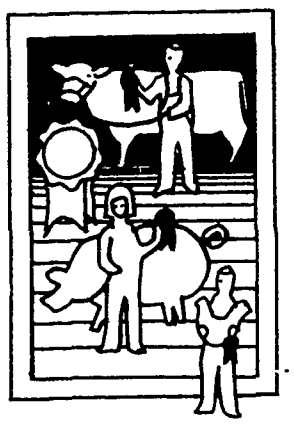


SCHEDULE of EVENTS:

Sunday, AUGUST 3
- Ham Bar-B-Q 11:30 a.m. - 2:00 p.m.

Monday, AUGUST 4
- Lebanon Co. Tractor Pull 7:00 p.m. (Raindate Tuesday)
- Coffers Quartet 8:00 - 11:00 p.m.

Tuesday, AUGUST 5
- 4-H & FFA Dairy Show (type) 9:00 a.m.
- Dairy and Farmers night - 7:00 p.m. (Calf dressing, Hand milking contests, Bale Throwing, Tobacco Spitting, Wheel Barrow Contests)
- Shorty Long & the Santa Fe Rangers - 8:00 p.m.

Wednesday, AUGUST 6:
- 4-H & FFA Beef, Swine & Sheep Judging - 9:00 a.m.
- Square Dance - Jack Hartzell, caller - 8:00 - 11:00 p.m.

Thursday, AUGUST 7:
- Open Dairy Show - 9:00 a.m.
- 4-H Horse & Pony Show - 9:00 a.m.
- Chicken Bar-B-Q - 2:00 p.m. - 8:00 p.m.
- County Garden Tractor Pull - 7:00 p.m.
- Big Wheels Race - ages (4 - 5 - 6 - 7) - 8:00 p.m.

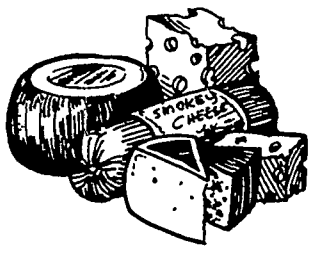
Friday, AUGUST 8
- 4-h & FFA Dairy (Fit & show Contest - 9:00 a.m.
- Buddy Young Show 7:00 p.m.

Saturday, AUGUST 9:
- 4-H Beef, Hog and Lamb Sale - 1:00 p.m.
- Demolition Derby - 7:00 p.m. ($3.00 adults, 12 & over)
- Fireworks - 10:00 p.m.

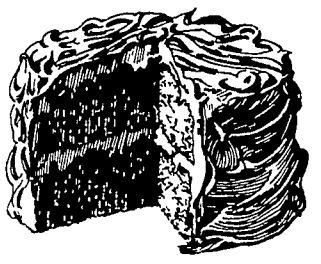
PARKING: $1.00 per Car
Monday, Tuesday, Wednesday and Friday

ADMISSION: $1.00 per Person
12 and over
Monday, Tuesday, Wednesday and Friday

HOME COOKED MEALS BY COUNTY FARM WOMEN
Monday, Tuesday, Wednesday & Friday
11:00 a.m. to 5:00 p.m.



Home On The Range



You can take the heat with our recipes

Summer kitchens. Remember them? No not the barbecue grill on the deck but back in the days when the cooking was done on woodstoves and a little annex on the kitchen was reserved for cooking during the perspiration prone days of the year. Many of us have grown up without memory of a summer kitchen as any place but storage room for grandma's unused pie safe and maybe a chest freezer or two. If you remember summer kitchens, why not jot down your memories and send them along with a recipe. We'd all enjoy sharing them.

For those of us without summmer kitchens, the next best thing is to stay out of the kitchen as much as possible on hot days. To that end, the majority of the recipes we offer are either make ahead (during the cool hours of the morning) or make it quick ideas. So use our recipes and keep your cool.

REUBEN OMELET

3 eggs
2 tablespoons butter
4-5 slices corned beef, cut into bite-size pieces
⅓ cup sauerkraut, well drained
2 slices Swiss chese, cut into strips
salt and pepper

Melt the butter in a large skillet. In a small bowl, mix eggs together lightly with a fork When the butter is bubbly, pour the eggs into the pan and shake to spread evenly. Cook over medium heat, shaking frequently, until the omelet begins to set. Sprinkle corned beef, sauerkraut and cheese over the top. Season to taste With pancake turner, fold omelet in half and cook a little more until the cheese melts Flip on the a serving plate. Serves 2.

Mrs. Charles Biehl, Mertztown

POPOVERS

4 eggs
2 cups milk
2 cups flour
1 teaspoon salt

Heat oven to 450° F. Thoroughly butter 10 deep custard cups (5-6 ounces) Place on a baking sheet. Beat eggs slightly with a hand beater Add milk, flour and salt. Beat just until smooth. Fill custard cups ½ full. Bake 20 minutes and reduce heat to 350° F and continue baking 25 minutes until deep golden brown Remove from cups as soon as possible. Serve hot with butter

The sight of a cool fruit tray on a summer day helps to perk up appetites. Here Fruited Lime Mold with Cottage Cheese is served with fresh fruits and Popovers. The lightness of the hot popovers adds just the right touch to the fruit a relaxing evening meal.

FRUITED LIME MOLD WITH COTTAGE CHEESE

1 6-ounce package lime flavored gelatin
2 cups boiling water
1 25-ounce jar applesauce
2 teaspoons grated lime peel
2 tablespoons fresh lime juice
2 pounds cottage cheese
green seedless grapes
oranges, peeled and sliced
watermelon wedges
strawberries
Dressing·
½ teaspoon grated lime peel
1 teaspoon fresh lime juice
1 cup vanilla yogurt (8 ounces)

Dissolve gelatin in boiling water Stir in applesauce, lime peel and juice. Pour into 4½ cup ring mold Chill until set Unmold onto a large chilled serving plate Fill stemmed compote with cottage cheese and place in the center of the ring mold Surround mold with small bunches of grapes, sliced oranges, watermelon wedges and strawberries In a separate dish fold the lime peel and juice into the yogurt Cover and chill to blend flavors

CHERRY DUMPLINGS

4 cups cherries
1 cup sugar
3 cups water
1½ cups flour
2 tablespoons baking powder
¼ cup sugar
1 egg
¼ cup milk
½ teaspoon salt

Cook cherries with water and sugar until soft Drain cherries Bring juice to a boil Sift flour, salt, sugar and baking powder together Beat eggs Add milk Make a smooth, stiff dough Drop by spoonsful into the cherry juice Cover and cook 12 minutes Add cherries and serve hot

B. Russell, Pine Bush, N.Y.

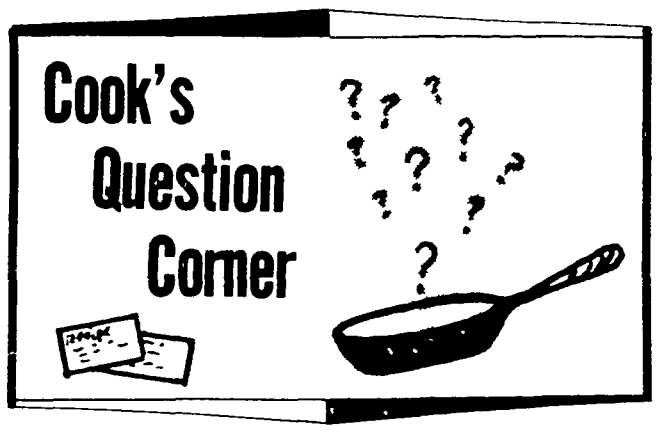
PIZZA POTATOES

1 package instant scalloped potatoes
1 16-ounce can tomatoes
1½ cups water
¼ teaspoon oregano leaves
1 4-ounce package sliced pepperoni
1 4-ounce package shredded Mozzarella cheese

Heat oven to 400° F. Empty potato slices and packet of seasoned sauce into ungreased 2-quart casserole Heat tomatoes, water and oregano to boiling Stir into potatoes. Arrange pepperoni on top and sprinkle with cheese. Bake uncovered 30-35 minutes. Makes 4 servings

Carol Fantom, Delta

(Turn to Page C8)



QUESTION: I'd like a recipe for canning rabbit meat in glass jars.

Kathy MacDonald

QUESTION: I would like a recipe for cherry pudding.

Melissa Ferrey, Shickshinny

QUESTION: I'd like a recipe for a really gooey Montgomery Pie.

Miriam Kunkle, Jonestown

QUESTION: I'd like a recipe for Hobnail icing. About 25 years ago my mother made a delicious chocolate cake icing. It was creamy and looked like peaks of candy kisses melted together.

Jo Utermoehlen, Mercersburg

Recipe Deadlines

9	Garden Abundance Recipes for tomatoes, squash, corn, etc
16	Preserving the bounty Canning and freezing tips
23	Tailgate Suppers
30	Labor Day Weekend Picnics and cookouts

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PINEAPPLE UPSIDE-DOWN GINGERBREAD

Topping

1 tbsp. butter or marg.
⅓ C HB table syrup or HB Baking Molasses
¼ C sugar
6 slices pineapple
6 maraschino cherries

Cake

1½ C sifted enr. flour
¾ tsp. salt
¾ tsp. dbl. Bk Pwd. or 1¼ tsp. Cr. of Tartar
½ tsp ginger
½ tsp. cinnamon
¼ tsp. cloves
⅓ C. shortening
⅓ C. sugar
½ tsp. soda
½ C HB Baking Molasses
1 egg
½ cup sour milk

Heat oven to 350 de Melt butter or margarine in 8x8x2 inch pan. Stir in molasses and sugar; heat just to boiling point. Over this, arrange pineapple and cherries; set aside. TO MIX CAKE: Sift together first six ingredients. Cream shortening, sugar and soda. Add molasses. Stir in ¼ cup flour mixture. Beat in egg. Add sour milk alternately with remaining flour mixture. Beat ½ minute. Pour batter in pan over pineapple and cherries. Spread to sides and corners. Bake 1 hr. Cool before removing from pan

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2x10	NS	NS	9.99	NS	13.05	NS	NS	NS	NS
4x4	4.59	NS	7.29	7.89	9.99	NS	NS	NS	NS
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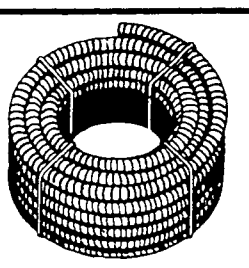

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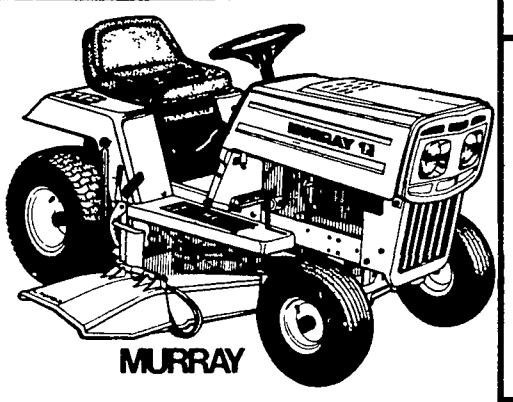

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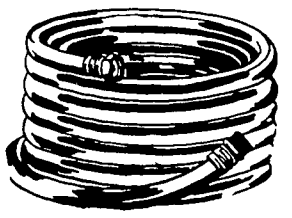

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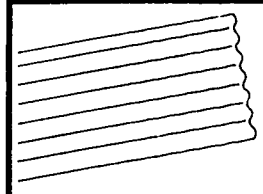

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Home On The Range

(Continued from Page C 6)

ASPARAGUS SUPREME

4 pounds asparagus
2 tablespoons butter
2 tablespoons flour
2 cups light cream
1 cup diced cooked ham
2 teaspoons lemon juice
¼ teaspoon salt
dash of nutmeg
¼ cup shredded Swiss cheese

Wash asparagus and break each stalk as far down as it snaps easily. Cook covered in 1 inch of boiling water in a large skillet until tender, 5-8 minutes Meanwhile, prepare sauce

Melt butter and blend in flour Remove from heat and stir in cream Return to heat and cook, stirring constantly until mixture thickens and comes to a boil Add ham, lemon juice, salt, nutmeg and cheese Heat until cheese melts Serves 8

Barbara Russell, Pine Bush, N.Y.

GOOEY SHOO FLY PIE

2 cups flour
¾ cup brown sugar
⅓ cup lard or butter
½ teaspoon nutmeg, optional
1 teaspoon cinnamon, optional
Syrup:
1 cup molasses
½ cup brown sugar
2 eggs
1 cup hot water
1 teaspoon soda, dissolved in hot water
2 unbaked pie crusts

Put half of the syrup in each pie crust, then add half of he crumbs. Bake 10 minutes at 400° F. Reduce to 350°F. or 50 minutes.

Mrs. Caleb Stauffer, Ephrata

CHEF'S MOLD

1 3-ounce package lime gelatin
1 cup boiling water
¾ cup cold water
2 teaspoons lemon juice
1 cup finely shredded lettuce
½ cup cubed cooked ham
2 ounces sharp processed American cheese cut into ½ inch Julienne strips
2 tablespoons thinly sliced radishes
2 teaspoons finely chopped onion

Dissolve the gelatin in the boiling water. Stir in the cold water and lemon juice Chill until partially set Fold in the remaining ingredients. Pour gelatin mixture into a 3½ cup mold Chill until firm Unmold on lettuce lined platter Makes 3-4 servings.

Mrs. Charles J. Biehl, Mertztown

(Turn to Page C9)

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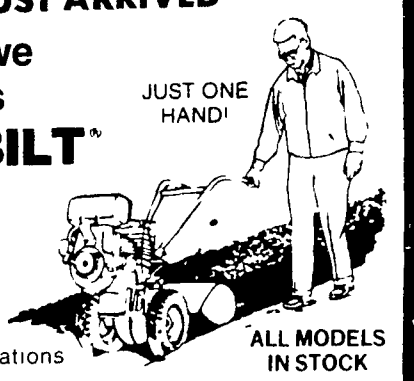

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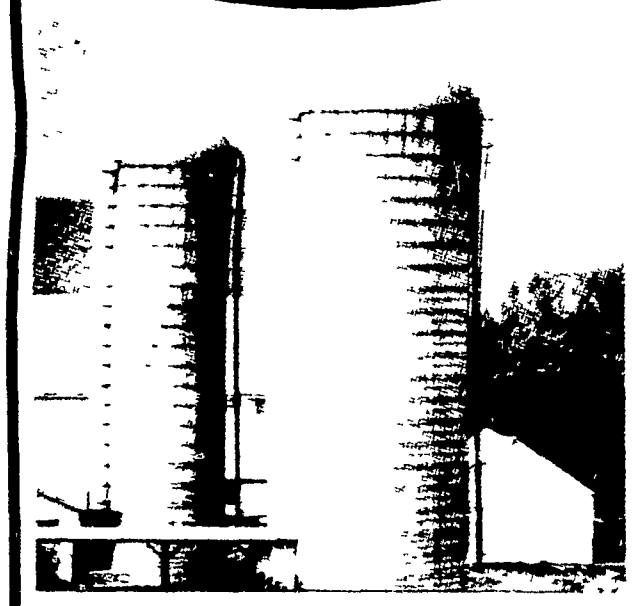

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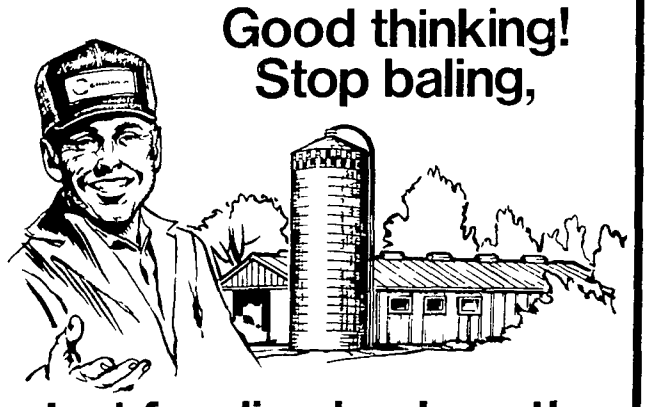

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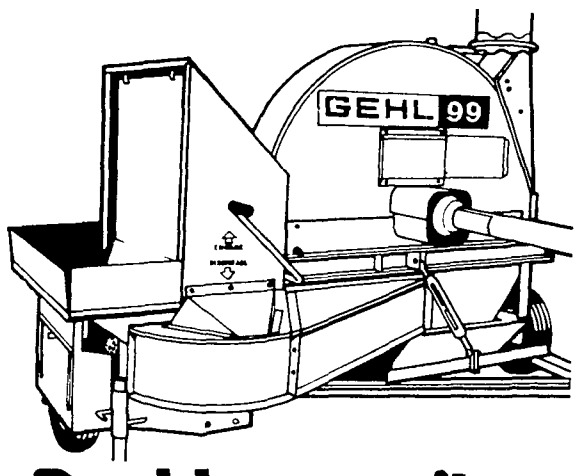

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On being a farm wife -And other hazards

Joyce Bupp

Contrary to what you may have heard, slavery is not dead.

No indeed. It's alive and well and being practiced discreetly in the backyards of America.

Perhaps you'd recognize it better by its more common name. Gardening.

Pictures of weedless gardens with dew-kissed vegetables and multicolored rows of blooms are a photographical conspiracy that's promoted annually to entice the enslavement of hordes of us submissive green thumbers. We fall for it, again and again, believing that we might reign over such magnificence as kings of our territory, picking and plucking at leisure whatever strikes our fancy.

And then the doggone stuff starts to ripen and you suddenly slip from the throne into the grasp of 24-hour-a-day slave drivers.

First it was the peas, looking so innocent and dainty with their frilly little white blossoms. Every one gears up to ripen into seam-bursting readiness at 7:30 on a Saturday evening. By the time the late-night news comes on, the bottom of the pile is only ten pods away.

Then someone finally offers: "would you like some help with those peas?"

Next come the string beans, yellow and green demands for attention, while next door the cabbages are hanging out their windows and screaming at me.

That was nothing, though, compared to the arrogance and ceaseless complaints from the pickle patch. Pickles are devious, demanding and daring, wanting attention almost every moment. Turn your back for even a moment and they launch out with those slave-driving whips that strangle your ankles and send out a batallion of bees to buzz your nose and ears.

"Why do I plague myself?" I plea to the mirror year in and year out, as July's heat strikes and this slave realizes that the pool would beat out the pickle patch any day.

"Next year this isn't gonna' happen. I'll bum beans off Mom, zucchini from the neighbors and pickles from Heinz," I promise the mirror in a moment of 95° desperation

Fool.

It'll never happen

One day something will occur that will push all memories of slavery behind and a mental list of what to plant in 1981 will already be started.

I'll pick the first glowing red vine-ripened tomato.

PENNSYLVANIA AGRICULTURE

WE'RE GROWING BETTER

Home On The Range

(Continued from Page C8)

GOOD 'N EASY PIZZA

Dough
1 package active dry yeast
1 cup warm water (105-115° F)
1 teaspoon sugar
1 teaspoon salt
2 tablespoons salad oil
2½ cups flour
Sauce: ½ cup chopped onion
1 8-ounce can tomato sauce
¼ teaspoon salt
dash of instant minced garlic
dash of pepper
Topping·
¼ cup grated Parmesan cheese
2 teaspoons oregano
1 cup sliced pepperoni, 4 ounces
2 cups shredded Mozzarella cheese, 8 ounces

Dissolve yeast in warm water. Stir in remaining dough ingredients. Beat vigorously, about 20 strokes. Allow dough to rest approximately 5 minutes while preparing sauce Mix sauce ingredients and set aside. Heat oven to 425° F Divide dough in half On lightly greased baking sheets, pat each half into 10 inch circle Continue to flour fingers when patting dough into circles. Spread sauce on each circle. Sprinkle with Parmesan cheese and oregano Arrange pepperoni on top and sprinkle with Mozzarella cheese Bake 20-25 minutes or until crust is brown and filling is hot and bubbly Makes 2 pizzas

Esther Wadel, Chambersburg

COTTAGE CHEESE SALAD

1 20-ounce can crushed pineapple
1 3-ounce box strawberry gelatin
1 large container Cool Whip
1 pound cottage cheese

Heat crushed pineapple until hot Cool ½ hour Add the dry gelatin. Stir together and let cool ½ hour Mix the Cool Whip and cottage cheese together Add the pineapple and jello mixture. Refrigerate for a few hours or overnight to thicken

Regina Raudabaugh, Shippensburg

Silk clipping after pollination won't hurt yields

NEWARK, Del. — This is the time of year when many growers become alarmed about insects, particularly Japanese beetles, feeding on corn silk and the possible impact on yield.

Delaware extension pest management specialist Mark R. Graustein points out that pollination occurs during a relatively short period of time-10 to 36 hours, depending on growing conditions. Silk clipping by insects after pollination has occurred should have no effect on yield.

Tests conducted last year at the University of Delaware Experimental Farm, as well as at several commercial farms, involving silk removal by naturally occurring insect populations and removal by artificial means provided inconsistent results.

However, these tests indicate that the incidence of silk clipping must be high (greater than 50 percent of the ears with 25 percent or more of the silks removed) and very early in the silk stage to cause any reduction in yield.

Therefore, control of insects feeding on the silks of corn should not be attempted unless greater than half the silks show heavy insect feeding during very early pollen shed.

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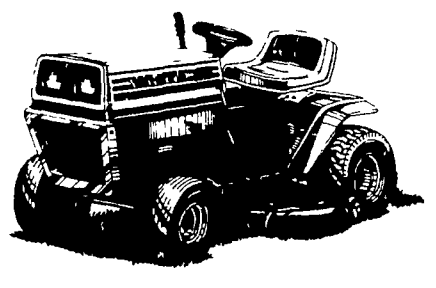

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- 11 hp synchro-balanced engine
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- Safety interlock 12-volt starter
- Full list of attachments

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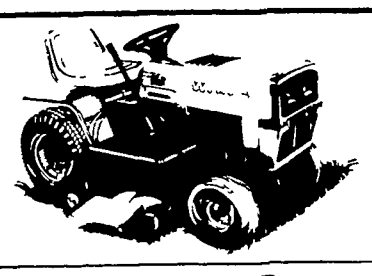
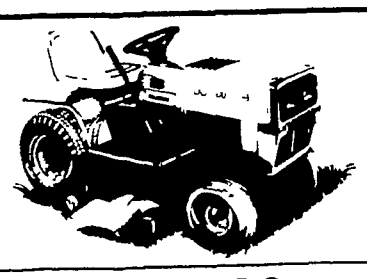
WHITE LGT-1110 YARD BOSS
- 11 hp synchro balanced engine
- Cast iron 4 speed transaxle
- 22"x7 5" high floatation tires
- 44" "interceptor" mower deck
- Safety interlock 12 volt starter

SPECIAL PRICE $1495.00





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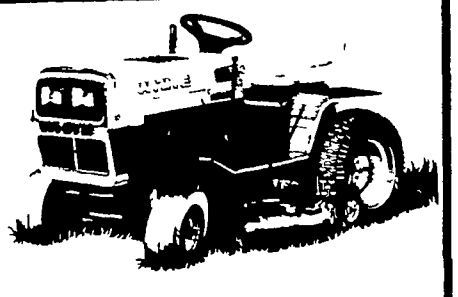

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Farm Women Societies

Berks Co. Society 5

Group 5 of Berks County held their annual family picnic Sunday at the home of Mr. & Mrs. Albert Moyer, R2 Lebanon.

Nineteen members and their families enjoyed baked ham prepared by the Moyers. The special events committee had several games for the children.

The next meeting will be held Monday, August 25 at the home of Frieda Keppley, Womelsdorf. The program will be a Recipe Auction

Berks Co. Society 6

Surprise night was the program for Berks Society 6 in the home of Mrs. Randall Hetrick, Oley. The women wrapped and brought things they didn't want, and Carrie Hetrick gave them out to the ladies. Some of the things were old beer cans and dishes, bottles of milk of magnesia, and a dead plant.

A donation of fifty dollars was made to the Memorial Fund of Christ Lutheran Church, R2 Oley, in memory of Mary C. Haas, a charter member of Group 6.

The sunshine committee reported Get Well cards were sent to Merrill Hetrick and Carl Herbein. A trip is being planned for the Allan Berry Playhouse in Carlisle.

Mrs. Merrill Hetrick is in charge of the Memorial Service for the County convention. Mrs. William Mest, Mrs Jake Hartz, and Mrs. William Koch will be in charge of the coffee klach.

The president announced the state project for this year is crocheted articles. They will first be judged at the County Convention. Then on November 8, the state board will judge the final winners.

The group has received an invitation to attend the 10th anniversary celebration for Group 9, on September 17 at St. Paul Lutheran Church, Douglassville.

The next meeting will be at the home of Nora Sweitzer, Oley, on Wednesday, August 6. It will be a family covered dish lunch and swimming party.

Berks Co. Society 12

The July meeting of Berks Society 12 was held in the Bernville home of Pauline Hartranft.

The guest speaker for the evening was Doris Vega, a residential representative for Metropolitan Edison.

The August meeting will be held at the Bernville R3 home of Sally Steinhauer It will be held Sunday, August 3 at 12:30 p.m. A family picnic will be held with each woman bringing a covered dish.

Lancaster Co. Society 2

The July meeting of Lancaster Society 2 was held at the home of Grace Miller, R3 Manheim.

Ladies responded to roll call by naming the township in which they were born. The township most represented was Rapho.

Treba Ruhl and Mable Pinkerton gave a report on the Dairy Princess Banquet and Esther Petticoffer presented the Historical Society Report, on a walking tour held in the county.

Irene Cooney was the guest speaker on the topic of safety. Irene spoke to the ladies concerning heart attacks, poisoning, choking, and proper ambulance procedures.

The next meeting will be Saturday, August 9, at Ruhl's Picnic Grove.

Lancaster Co. Society 3

Members and families of Lancaster Group 3 were entertained in July at a picnic at Sunny Craft Farm, the home of Mr and Mrs Clarence Stauffer

A chicken barbecue was served at noon followed by games and swimming throughout the afternoon.

Plans were made for the food stand at the Ephrata Fair Nancy Balmer announced a bus trip to the Poconos in October and a bus tour of Lancaster County with a breakfast at Willow Valley Restaurant also in October

The next meeting will be at Zinn's Park, Saturday, August 16. Members of local 4-H clubs will be guests

Lancaster Co. Society 6

Lancaster Society 6 met at Mt Gretna in July. Plans were completed for the August meeting The annual family dinner will be held Saturday, August 2 at the Elizabethtown Brethern in Christ Church at 6 p.m.

Thankyou notes were read from recipients of the Elizabethtown High School FHA award, Candy Christofer and the FFA award to Mel Hoffer.

Group singing followed The members responded to a show and tell with the things that they make and do. An auction was held.

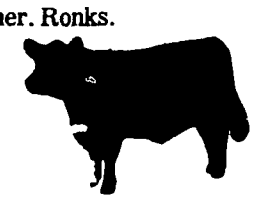
Lancaster Co. Society 7

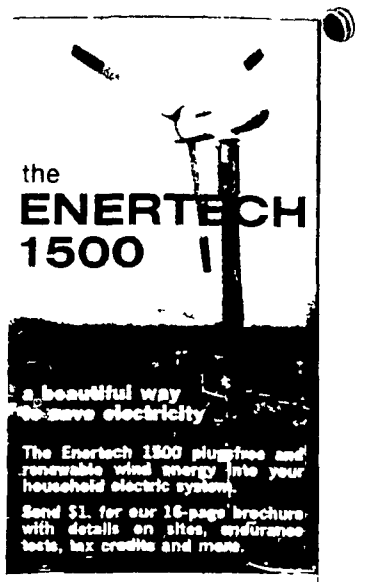
Lancaster Society 7 met in July at the home of Mrs Harold Eby, Kinzers

Speaker for the evening was Paul Neff. He showed slides of cheese making in Austria, Greece, Switzerland, Germany, Norway, Holland and America

A Dutchmaid fashion show will be held Tuesday, August 12 at 7 p.m at the home of Mrs Aaron Denlinger, Paradise.

The Group will tour the Peoples Place in Intercourse September 13 and have their business meeting at the home of Edna Jean Homsher. Ronks.

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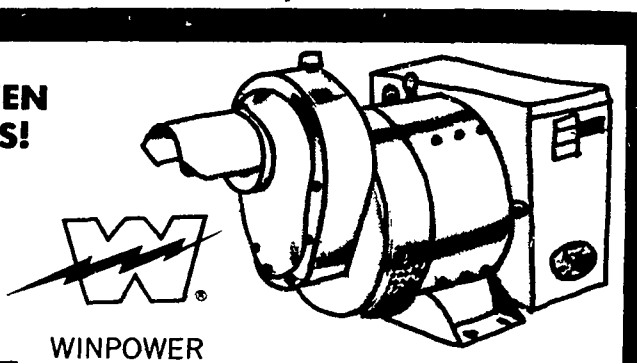

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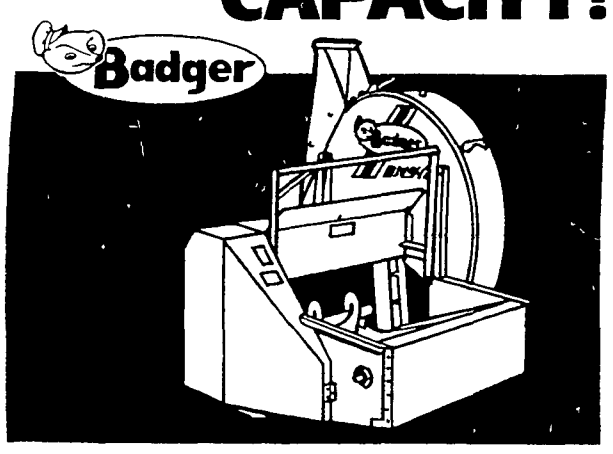

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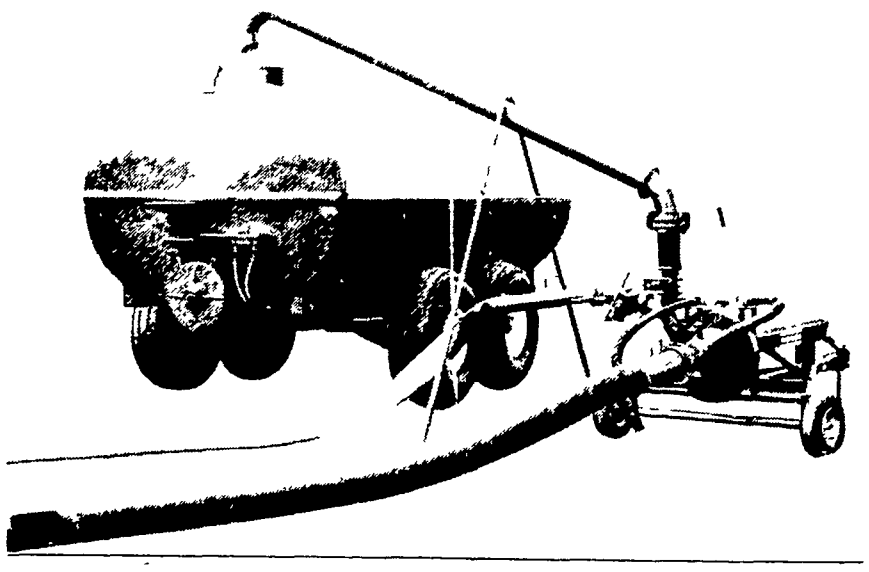

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With basic unit you get A frame trailer tires P T O (540 or 1 000) 15 x 6" suction hose with end guard 4" discharge valve with 4" directional discharge nozzle Optional equipment includes bipod load package Y Valve discharge hose manual primer

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Junior Cooking Edition

Katie Stoltzfoos mailed her recipes with a short note. She said that she has started a notebook with junior cooking recipes. Sounds like a nice activity for a hot afternoon under a shade tree.

Jennifer Bulson's recipe for Swedish Cream was taught to her by her mother. She said her grandmother gave her a cookbook for Christmas.

In addition to the recipes mailed by these two young ladies, we also have two recipes for hats — Amish Hat Cookies and Bachelor Hats. Keep up the good work gang. Hats off to our junior cooks!

EASY CHOCOLATE CAKE

½ cup shortening
2 cups sugar
3 eggs
1¾ cups flour
1½ teaspoons baking powder
1½ teaspoons soda
¾ cup cocoa
1½ cups hot water
1½ teaspoons vanilla

Mix all ingredients at once. Bake at 350° F. until top springs back when touched lightly.

Elizabeth Weaver, Age 9, McAlisterville

DRIED BEEF CASSEROLE

1 cup uncooked macaroni
1 cup milk
1 can cream of mushroom soup
¼ pound Cheddar cheese
1-2 ounces chipped dried beef
½ small onion
½ cup celery
2 hard boiled eggs

Mix everything together and refrigerate over night. Bake at 350° F. for 1 hour. Ground beef may be substituted for dried beef.

Corvin M. Zimmerman, Age 13, Fleetwood

(Turn to Page C12)

TRI-COUNTY SWINE SYSTEMS

SILVER LINE CONFINEMENT EQUIPMENT

GESTATION STALLS

"Silver Line" Gestation Stalls are solidly constructed of 1½" steel tubing and ½" pipe. Several basic patterns provide the versatility needed for installation in the variety of today's confinement systems

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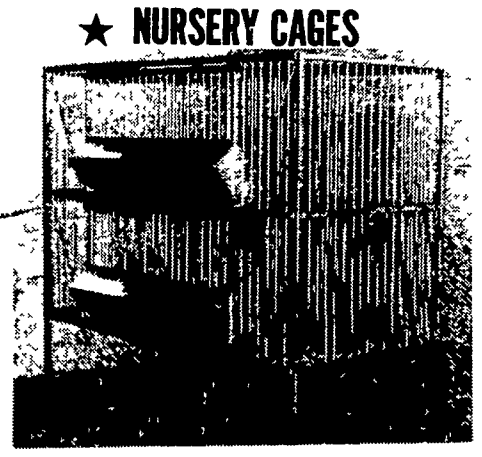
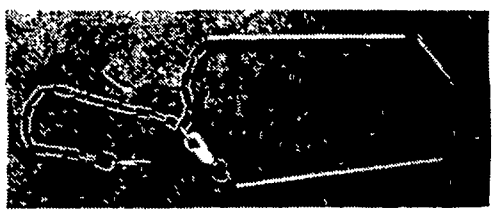


★ TETHER STALL

★ STANDARD STALLS

★ TETHER COLLAR



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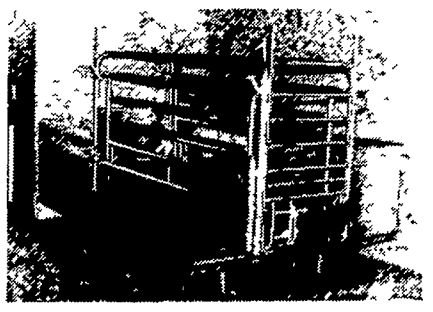
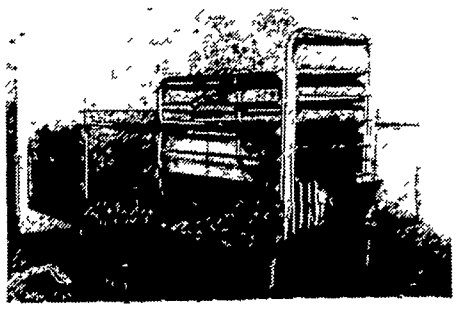
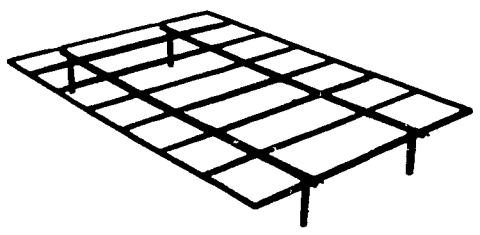


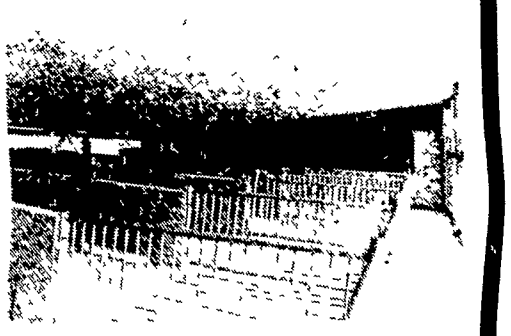
★ TETHER CRATE



★ SUPPORT FRAMES



★ FINISHING FENCING



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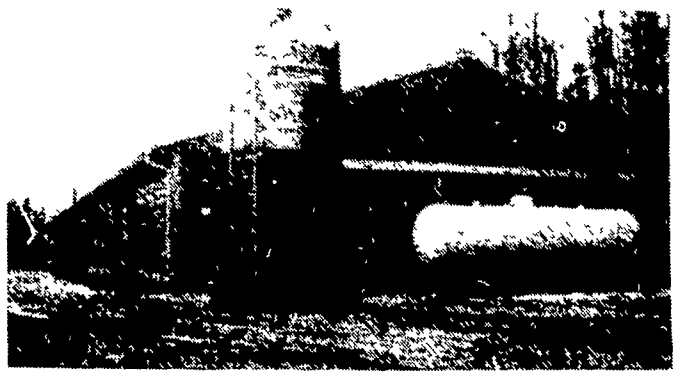

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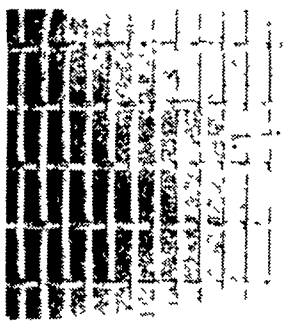

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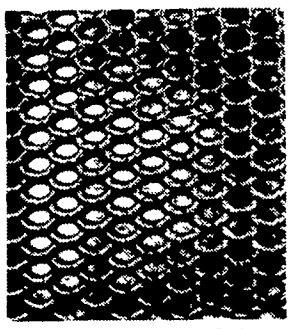

SIZES IN STOCK: 5x7, 4x8, 3x6

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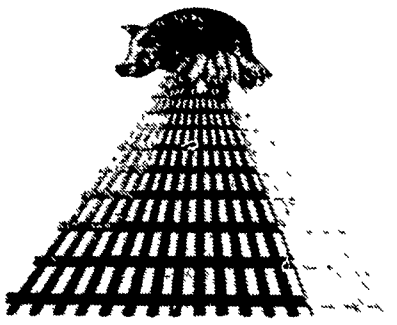

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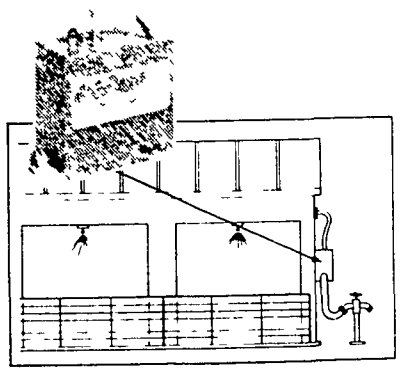

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- Nobbe Concrete Slats
- Magic Ray Catalitic Heaters
- Kane Feeders
- Stanfield Heating Pads
- L B White Heaters

Junior Cooking Edition

(Continued from Page C11)

BEST EVER DOUGHNUTS

4¼ cups sifted flour
4 teaspoons baking powder
1¼ teaspoons ground nutmeg
½ teaspoon salt
2 eggs, well beaten
1 cup sugar
2 tablespoons melted butter
1 cup milk
1 teaspoon vanilla

Sift together dry ingredients. Beat together eggs and sugar until light. Stir in butter, milk and vanilla. Add dry ingredients. Stir until smooth. Knead dough lightly on floured surface. Roll out 3/8 inch thick. Cut with floured doughnut cutter. Fry in deep hot oil, 370° F.

Linda Stoltzfus, Age 13, Lititz

LEMON ICE BOX PIE

1 can condensed milk
3 egg yolks
juice of 3 lemons
3 egg whites
3 tablespoons sugar
vanilla wafers
3 tablespoons butter

For the pie crust, crumble vanilla wafers and sprinkle over the bottom of the pie plate. Put pats of butter on top of the crumbs. Take whole vanilla wafers and fix along the side. Put in the oven and bake for a few minutes.

Mix the condensed milk, egg yolks and lemons. Pour into the prepared pie crust. Beat the egg whites and sugar. Mound the meringue on top of the filling and brown in a 400° F. oven.

Mary B. Fisher, Age 14, Gordonville

7UP CAKE

½ cup Crisco
2 sticks butter or margarine
3 cups sugar
5 eggs
3 cups regular flour
¾ cup or 1 can 7UP
1 teaspoon lemon flavoring

Combine Crisco, butter and sugar. Beat until light. Add the eggs one at a time. Add flavoring. Add flour and 7UP alternately. Pour batter into a greased and floured tube pan. Bake at 350° F. 1 hour and 15 minutes. Cool slightly and take out of the pan.

Linda B. Fisher, Age 11, Groffdale

AMISH HAT COOKIES

½ cup shortening
1 cup brown sugar
2 eggs
2 cups flour
½ teaspoon salt
1 teaspoon soda
½ cup cocoa
½ cup milk
1 teaspoon vanilla

Mix the batter with a fork and drop by teaspoonsful onto a greased baking sheet about 2 inches apart. Bake at 350° F. for 10 minutes. Take out of oven and place half a marshmallow on top of the cookies. Put the cookies back in the oven and bake 5 minutes longer. When cookies are cool, ice with chocolate frosting.

Becky Ringler, Age 15, East Earl

RED BEET CAKE

1 cup salad oil
1½ cups cooked beets
1½ cups sugar
3 eggs
½ cup cocoa
1¾ cups flour
1½ teaspoon soda
½ teaspoon salt
1 teaspoon vanilla

Put the red beets and oil in a blender and blend. In a bowl, mix all the ingredients together thoroughly and bake at 350° F. for ½ hour or until well done.

Adah Petre, Age 8, Waynesboro

BACHELOR HATS

20 Ritz crackers
1 cup peanut butter
20 large marshmallows

Cover each Ritz with one layer of peanut butter. Place a marshmallow on top of the peanut butter. Put crackers on buttered cookie sheet and broil in the oven until marshmallows are melted.

Katie Ann Stoltzfoos, Age 13, Holtwood

QUICK 'N EASY SNACK

6 pieces of dried bread
3 tablespoons butter
garlic powder, cinnamon or other seasoning

Spread bread with butter then sprinkle with seasoning. Turn oven to broil and place the bread in the oven. When the toast is brown, remove and enjoy.

Katie Ann Stoltzfoos, Age 13, Holtwood

Chester 4-H holds fashion revue

UNIONVILLE — The 1980 Chester County Fashion Revue was held July 16th, at the Stone Barn Restaurant, Unionville.

Thirty-three 4-H Clothing members & leaders participated in judging. After a magic show by Bill Myers, and a luncheon, 50 participants modeled their garments in the fashion show.

Novice members created an applique for a T-shirt, while older members competed for judging awards.

Senior division winners were:

1. Susan Windle, Coatesville; 2. Lynda Thompson, Kennett Square; 3. Nancy Dovin, Honey Brook; 4. Lynn Lafferty, Hockessin, Delaware; 5. Beth Jenkins, Toughkenamon; and 6. Marjorie Windle, Coatesville. Alternate is Mary Ann Mastrippolito, Avondale.

were:

1. Polly Caldwell, Avondale; 2. Jill McLennan, Kennett Square; and 3. Edie Robinson, West Grove. Alternate is Ivy Lyn Tompkins, Kennett Square.

These participants will continue to the regional 4-H day activities in Lansdale and then to the regional fashion revue contest, at the Plymouth Meeting Mall.

Regional finalists will compete at Penn State, August 4-6. For more information about 4-H Clothing clubs, contact Jan Renner at 215/696-3500.

CHERRY PUDDING

Filling:
1 quart canned cherries
1 cup sugar
3 tablespoons clear jel
1 tablespoon butter
Crumbs:
1½ cups flour
1½ cups oatmeal
1¼ cups brown sugar
¾ cup melted butter
1 teaspoon soda
½ teaspoon salt
1 teaspoon cinnamon

Mix dry ingredients together in bowl and add melted butter and mix thoroughly until all the ingredients are moistened.

Rachel Kuhns, Age 9, Greencastle

CRAZY CRUST APPLE PIE

1 cup flour
2 tablespoons sugar
1 teaspoon baking powder
½ teaspoon salt
¾ cup water
⅔ cup vegetable shortening
1 egg
Filling:
1 can (21 ounces) apple pie filling or fresh apples
1 tablespoon lemon juice
½ teaspoon apple pie spice or cinnamon

In a small mixer bowl, combine flour, sugar, baking powder, salt, water, shortening and egg. Blend well at lowest speed. Beat 2 minutes at medium speed. Spread batter in 10-inch or 9-inch deep dish pie pan. Carefully spoon filling into center of batter. Do not stir. Bake at 425° F for 40-45 minutes until crust is golden brown.

Regina Good, Age 10, Myerstown

SWEDISH CREAM

1 cup heavy cream
½ cup sugar
½ tablespoon unflavored gelatin
1 cup sour cream
½ teaspoon vanilla

Heat heavy cream, sugar and gelatin over low heat until dissolved. Cool to room temperature. Fold in other ingredients until blended. Turn into 4 dishes. Chill 1-2 hours. Top with crushed, sweetened, raspberries, blueberries and strawberries.

Jennifer Bulson, Age 10, Grafton, N.Y.

RASPBERRIES WITH KNEPP

2 cups whole raspberries or mashed
¾ cup sugar
2 cups water
Mix:
8 heaping tablespoons flour
5 teaspoons baking powder
3 teaspoons sugar
pinch of salt
1 cup milk

Mix 3 level tablespoons cornstarch with water enough to make a smooth sauce. Stir into the hot raspberry mixture and bring to a boil. Drop the dough part by spoonsful into the boiling raspberry mixture. Cover with a tight lid and let boil slowly for 20 minutes. Do not unocver during the boiling period. Serve with milk.

Sallie S. Stoltzfus, Christiana

OATMEAL PIE

8 eggs
1½ cups sugar
3 cups syrup
2 cups milk
3 cups oatmeal
½ cup and 1 tablespoon margarine
½ teaspoon salt
1 tablespoon vanilla
1 cup chopped nuts

Mix well and put into unbaked pie crusts. Bake for 35-45 minutes at 350° F Yields 4 pies.

Elsie Zimmerman New Holland

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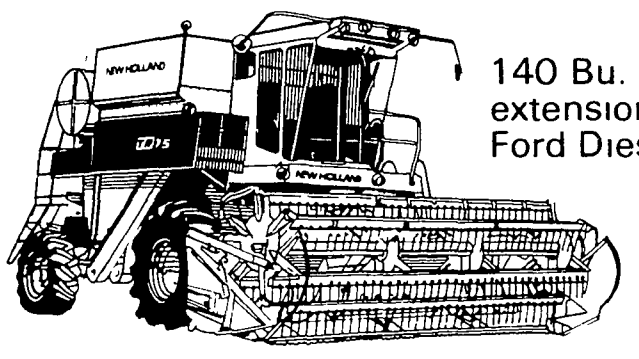

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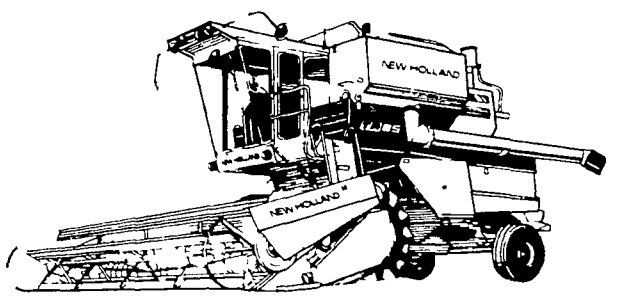

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SPERRY NEW HOLLAND

Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

HOLD THE SUGAR

If you plan to can fruits this year, try doing it without sugar. Concern about overweight, tooth decay, and the price of sugar has many consumers looking for ways to cut down on sugar. Using a juice pack or water pack in canning fruits can help you solve this dilemma. Let me caution you that fruits canned without sugar will not have as firm a texture or as bright a color as fruits canned in sugar syrup, but you can get a highly satisfactory product.

Regardless of which liquid you use, it is important that your fruit be properly processed using a boiling water canner for the appropriate time for the specific fruit. All fruit must be processed. Open kettle canning is no longer recommended. Refer to modern canning instructions for timing.

If you want to try the juice pack, you can use frozen apple juice concentrate or bottled white grape juice as part of the canning liquid for fruit. Dilute the juices with extra water. For example, reconstitute the frozen juice according to directions. If this gives you one quart of juice, add an equal extra amount of water You will find this diluted juice flavor most compatible with fruit. Full strength juice flavors may overpower the natural flavor of the fruit

Some suggested combinations are apple juice with peaches, white or red sweet cherries, pears, or apricots, pineapple juice with pears, or white grape juice with pears, peaches or apricots

Research has shown that it is best to use the hot pack method of filling your jars This results in less floating fruit Bring the juice to a boil in a kettle, add your fruit and heat through This drives air from the tissue of the fruit, and allows you to get more fruit in a jar

If you pack raw fruit into jars and fill them with boiling juice, the air will be driven out during the processing time in the canner This increases the probability of juice loss and trapping tiny particles of fruit between the jar and lid as well as contributing to seal failures at a later date Also, the fruit will be more likely to float in excess juice in the jar However, raw pack seems to work best for canning cherries with pits

Use a modern processing schedule to determine processing time for each fruit

If you opt for the water pack, simply follow the canning instructions for fruit, but use only water instead of sugar syrup or fruit juice

You can use honey instead of sugar in canning However, it does have a caloric value comparable to sugar and is not appropriate for diabetic diets. Select a light, mild honey because dark honey with pronounced flavor will overpower the fruit flavor. You can make a light syrup by heating 1 cup of sugar plus 1 cup of honey with 4 cups of water. If you wish you can combine 1 or 2 cups of honey with 4 cups water.

I do not recommend adding artificial sweetener to fruit before processing. This can result in undesirable flavor changes. Also, some artificial sweeteners lose sweetening ability when boiled. Sweetener can be added at serving time.

PROTECT CHILDREN FROM POISONS

All cases of poisoning are tragic, but perhaps they seem more so when unsuspecting children are victims.

Poisoning accidents can be prevented, but vigilance is necessary to protect your family from poisonous substances

Medications of all kinds are potentially lethal if taken in sufficient quantities. For toddlers, these quantities need not be great. For example, only half a dozen sleeping pills may cost the life of a child

Keep all medicines, pesticides, and poisonous household chemicals out of reach of children and irresponsible persons -- under lock and key if at all possible.

Keep the phone number of your family doctor and the nearest poison control center near the telephone, next to police and fire dep. numbers. The few seconds saved in a poison emergency can make the difference between life and death.

EXERCISE IS THE BEST MEDICINE

Exercise should be as much a part of your daily living as brushing your teeth or combing your hair. By practicing the basics of regular exercise and adequate nutrition, you can add years to your life and make those years happier and healthier.

There is an unfounded belief that older persons should avoid physical exercise. Regular exercise is essential to keep muscles from becoming flabby and weak, and to prevent those aches and pains that accompany sedentary life. It keeps the joints limber and maintains the coordinating ability.

The psychological effect of exercise is also important. It invigorates and gives a sense of well-being.

You can bowl, dance, hike, bike, golf, even play tennis and jog all through life and into the later years, as long as your body is accustomed to this regular exercise

State plowing contest gears for '81 nationals

BY JOYCE BUPP
Staff Correspondent

DALLASTOWN — Two southcentral Pennsylvania men, Brad Hess of Dallastown R1 in York County, and Bob Miller, Millersburg R1 in Dauphin County, represented the state in the national plowing championship, held last Saturday at Farmville, Minnesota.

Winners, from Minnesota and Iowa, will compete in the world championships next year in the Republic of Ireland.

Local plowing enthusiasts are gearing up to select the 1981 representatives from Pennsylvania, according to state plowing contest committeeman Charles Hess, R1 Dallastown.

County contests are underway, with the state runoff set for Saturday, August 16 at Hershey Estates. Registration will open at 7:30 a.m., with practice time allowed until the contest gets underway at 10 a.m.

In order to be eligible for state competition, plowmen must have competed and qualified at a county contest level. Past triple-crown winners, formerly ineligible to compete, are invited again to participate.

Contestants are expected to supply their own equipment for the plowing eliminations.

"There are three contests," says Hess, a longtime plowing enthusiast and former champion. "Large plow category is for four-bottom and over, small is for three-bottom plows and under, and the contour category. It's open to anyone who wants to plow."

Plowing judges look for straightness and cleanness of furrow, trash coverage, elimination of air holes that would dry out soils, pulverization of soil throughout, a ridge on the furrow to catch rains, even ends and a narrow and shallow finish furrow.

The Hershey state plowoff will be held in conjunction with a local energy fair.

Anyone interested in further information on the competition should contact Richard Pennay, A.S.C.S., Box 1004, Federal Building, Harrisburg, PA, or call 717/782-7593.

PA Florists to convene in August

LANCASTER — The Pennsylvania Florists will hold their annual convention at the Treadway Resort Inn here from Friday August 1-Sunday August 3

Herb Mitchell will conduct a design school on Saturday featuring three wire service-sponsored designers

Bob Berglund, U S Secretary of Agriculture will speak at the president's banquet Saturday night

Workshops will be conducted on handling cut flowers, minimizing tax obligations, fuel costs, pricing and other areas of interest to floral retailers

For more information on the convention, contact Barbara Davis 215/678-9626

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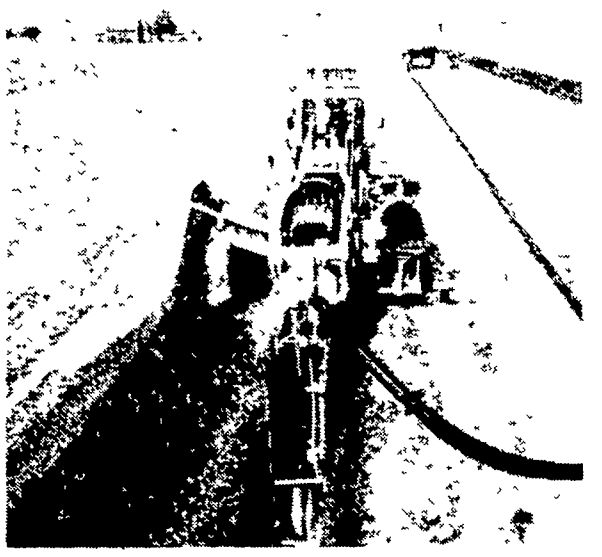

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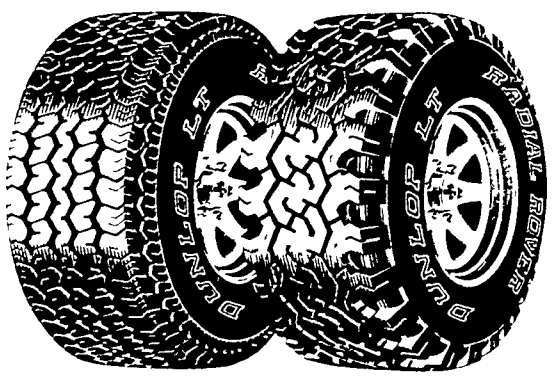

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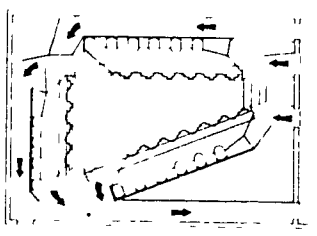

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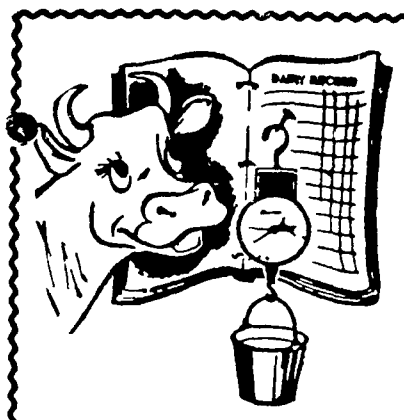

Lancaster County DHIA Monthly Report

LANCASTER COUNTY DHIA
JUNE 1980

A Registered Holstein cow owned by Nelson H Wenger, R6, Manheim, completed the highest 305 day lactation Cotton produced 22,362 pounds of milk, 1118 pounds of butterfat with a 5 0 percent test

Second high lactation was completed by a Registered Holstein cow owned by Emanuel S Smucker, R1, Gap Starlte produced 22,267 pounds of milk, 911 pounds of butterfat with a 4 1 percent test in 305 days

The herd of Paul E Martin, R1, Ephrata, had the highest daily butterfat average This herd of 36 0 Registered Holstein cows averaged 56 8 pounds of milk, 2 32 pounds of butterfat with a 4 1 percent test

The herd of Ru Be Mar Farms, R4, Ephrata, placed second This herd of 27 0 Registered Holstein cows averaged 62 7 pounds of milk, 2 30 pounds of butterfat with a 3 7 per cent test

OWNER NAME OR NUMBER	BRD	AGE	DAYS IN MILK	LBS MILK	% FAT	LBS FAT
Nelson H Wenger						
Cotton	RH	6-0	305	22,362	5 0	1118
Rocket	RH	11-7	305	17,323	4 6	795
Alma	RH	2-5	305	17,052	4 3	729
Whisper	RH	2-4	305	14,842	4 9	724
Pam	RH	2-1	305	14,587	4 7	689
Emanuel S Smucker						
Starlte	RH	5-4	305	22,267	4 1	911
Delila	RH	3-1	305	19,074	3 9	737
Alice	RH	3 5	305	20,479	3 5	715
Maude	RH	8-11	305	20,174	3 3	661
John M Zimmerman						
26	GrH	7-0	305	22,465	4 1	910
36	GrH	6-0	305	18,831	3 9	730
John M Harnish						
Betty	RH	6-11	305	20,635	4 4	902
Linda	RH	5-1	305	26,443	3 2	846
Rhelda	RH	3-8	305	19,455	3 9	750
Portia	RH	4-10	305	23,320	3 2	740
Lenora	RH	5-0	305	17,773	4 0	704
Ada	RH	2-4	305	16,477	4 3	703
Pat 2	RH	10-5	305	20,273	3 5	700
Anita	RH	4-6	305	19,808	3 5	685
Doris	RH	4-3	305	16,490	4 0	662
Shelby	RH	7-7	305	16,780	3 9	659
Diana	RH	6-6	305	20,236	3 2	657
Tritown Farm						
Tim	RH	5-9	305	25,503	3 5	892
Kit	RH	6-2	305	20,125	3 5	705
Carl G Troop						
Lucky	RH	6 11	305	22,664	3 9	887
Lou	RH	10-7	290	21,681	3 6	782
C Kenneth Young						
18	GrH	6-7	305	22,727	3 9	881
80	GrH	4-9	305	18 758	3 8	706
James G Kreider & Son						
177	GrH	4-6	305	17,336	5 1	879
Shellenberger Bros						
Duchess	RH	3 5	305	22,726	3 8	861
J Robert Kindig						
Star	RH	5-2	305	26,619	3 2	854
Wilmer L Shertzer						
10	RH	12-5	305	21,821	3 9	853
Springarden Farm						
Pearl	RH	5-9	305	23,203	3 7	848
Vee	RH	3-5	305	22,014	3 3	720
Rhoda	RH	4-1	300	18,542	3 9	718
Liz	RH	7-2	305	16,852	4 3	717
Jay E Landis						
Ammo	RH	6-1	305	21,987	3 8	841
Ivan S Stoltzfus						
Audrey	RH	6-7	305	21,983	3 8	838
Rhelda & Lynn Royer						
Dandlin	RH	5-3	305	18,084	4 6	836
A OK	RH	5-0	305	20,694	3 7	759
Grashop	RH	4-4	235	17,031	3 8	652
Samuel M Martin Jr						
Charm	GrH	4-1	305	19,246	4 3	831
Pet	GrH	4 10	305	22,739	3 4	767
Heidi	GrH	6-1	305	16,975	4 4	741
John L Landis						
16	GrH	4-9	305	25,401	3 2	820
191	GrH	3-3	305	17,845	4 0	722
D Lamar Witmer						
Belle	RH	3-7	305	23,120	3 5	818
Glenn F Shenk						
Marcie	GrH	4-10	305	20,686	3 9	815
Danda Farms						
Pearly	RH	6-7	305	17,787	4 6	815
Princes	RH	6-6	305	17,325	3 9	669
Ada 95	RH	3-6	305	16,693	3 9	659
John David Martin						
37	GrH	4-5	305	20,674	3 9	811
John Omar Stoltzfus Jr						
Dolly	RH	8-3	305	20,880	3 9	809
Lisa	RH	8-7	305	19,852	3 9	780
Robert C Groff						
Casey	RH	5-7	305	17,800	4 5	809
Ideal	RH	8-11	305	15,171	4 7	717
Fog	RH	4-10	305	18,492	3 7	687
John L Beiler						
Brenda	RH	4-10	305	21,202	3 8	804
Tamie	GrH	4-10	305	18,617	4 1	768
Blackie	GrH	5-4	305	20,429	3 6	731
Bennie L Fisher						
Anieta	RH	10-9	305	22,255	3 6	802
Clyde W Martin						
Irene	RH	4-10	305	22,616	3 5	800
Graywood Farms						
298	GrH	5 1	305	21,283	3 7	793
346	GrH	6-8	305	20,327	3 6	723
357	GrH	7 3	305	20,043	3 6	718
19	GrH	3-2	305	20,101	3 5	704
85	GrH	4-7	305	16,213	4 1	662
335	GrH	4-11	305	16,142	4 1	662
314	GrH	3-7	277	15,373	4 3	659
136	GrH	5 6	305	18,059	3 6	652
Nelson R Habecker						
56	GrH	5 9	305	20,993	3 8	792
Spring Belle Farm						
Hope	RH	5 3	304	19,674	4 0	791

(Turn to Page C17)

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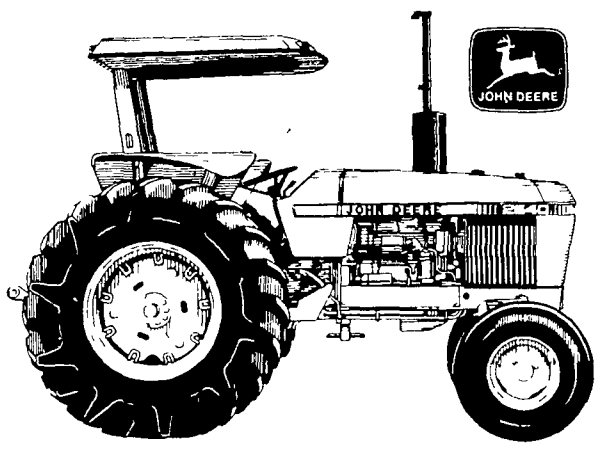

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It s hard to find a tractor versatile enough to tackle tough tillage jobs yet maneuverable enough to take on feedlot chores But that s just the type of performance you ll find in the 70-hp John Deere 2640 Tractor In the field you get famous lugging ability that combines with a tough 8-speed transmission and Load-and-Depth Control hitch to get the job done on time In the feedlot the closed-center hydraulic system really shines providing instant hydraulic response whether you re steering or operating a loader Plus there are a lot of new performance features like a 20 percent increase in hitch lift capacity electronic instrument panel and more comfortable adjustable seat For the field or the feedlot see the John Deere 2640

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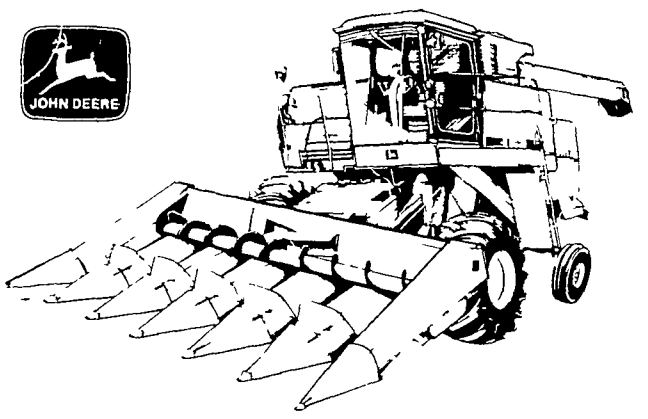

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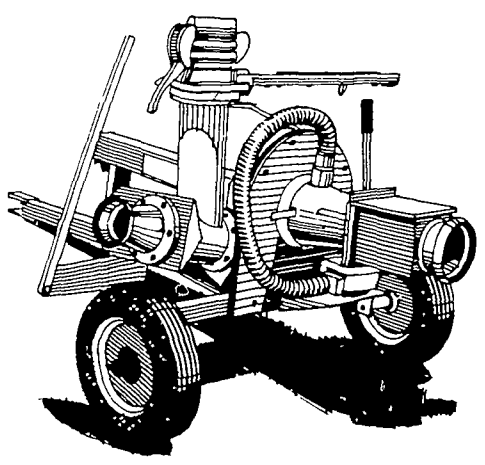

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The Milkweed

Issue No. 13
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The farmer's milk marketing report

USDA Mulls Options

by Pete Hardin

Agriculture Secretary Robert Bergland called a hurry-up session with the nation's dairy leaders on June 24 to review policy options in view of the dairy surplus problem.

"A fiasco," summed up Patrick Healy of National Milk Producers Federation.

"The meeting was a disaster," claimed Doug Caruso of the Farmer's Union Milk Marketing Co-op.

"Shoddy tactics . . . getting consumers set against farmers," another source (who wished to remain anonymous) offered.

It doesn't matter who's offering an opinion, the only real consensus in the dairy industry is that the USDA is badly foundering as it struggles to fashion new dairy policy as surplus mounts, editorials in newspapers call for lowering milk prices . . . and most of the nation's agriculture is in a severely depressed economic condition right now. The uncertainty within the USDA may also reflect divided opinions within the dairy industry.

At the meeting (called the week before), Bergland made a few opening remarks and then hustled off . . . leaving most of the chores to the department's Howard Hjort Hjort reviewed three possible dairy options . the basic thrust being to tie dairy support levels to Commodity Credit Corporation (CCC) dairy surplus removals

Consumer groups attend

Besides the dairy industry leaders, major consumer group representatives attended the meeting . . . the Community Nutrition Institute (CNI), the Consumers Union, and Common Cause among them. Tom Smith, who's research director for CNI, came away angry because he thought the department was trying to work a trade among the producer and consumer interests . . . involving parity levels, casein imports, and resolution of the reconstituted milk issue. Smith said he didn't think it appropriate that the USDA look at these problem areas as tradeable commodities.

The big policy split within industry groups divides National Milk Producers and the American Farm Bureau Federation with the Farmers' Union. NMPF and AFBF want to tie dairy support levels to CCC purchases . . . and to modify the scheduled October 1 parity adjustment. Such action, if that were to occur, would require Congressional action. Little time remains for Congress to act. Legislators adjourn early this fall to head for the campaign trail.

Meanwhile, Caruso from the Farmers' Union Milk Marketing Co-op contended that, "Price is too high only because all the other agricultural sectors are too low. They can bring dairy down to the level of the other commodities or they can bring the others up."

Hollis Hatfield, the AFBF's milk marketing specialist, noted that in May the CCC removed more surplus dairy products than any other May in history "We've got to make adjustments or we'll lose the whole damn program," Hatfield said. He noted that with the exception of Farmers' Union, there was relative consensus amongst the industry.

Milk disaster?

Healy, from National Milk Producers, urged modification of the coming October 1 price increase. "We are willing to propose it," Healy said. He seemed unrestive and bemoaned the lack of action and leadership from Bergland. "We see nothing coming . . . we don't want milk to become a disaster area like the other commodities," he stated.

"I'm not gonna sit here much longer," Healy promised. He will aparently come out smoking on Bergland's case if the Secretary doesn't act soon "They're shaking the wrong end of the stick . . the severe problems are in red meats and grains. The USDA should spend more time on corn, hogs and beef," Healy commented

The plans reviewed by Hjort basically call for tying milk support levels to how much milk the CCC must buy. The parity ranges run between 75% and 80%. Whatever the Department might come up with, it would require Congressional action during an election year with only a short period of time left for the legislators to vote

Without unity within the dairy industry, it is unlikely that Congress would tackle this issue in a short time during an election year.

Complex

The whole dairy issue is complex and defies simple answers or solutions. Producers are geared up to make more milk. Feed grain prices are low due in part to the embargo of grain sales to the Soviet Union. Dairy cattle numbers have been increasing in previous months over year-ago figures . and the semi-annual price increases through the CCC seem to send a green light to producers to make more and more milk.

Dairy's dilemma is interrelated to beef and hog prices and grain prices Many major sectors in the agricultural economy are severely distressed. With low prices for red meats, dairy products do not offer as attractive a bargain price-wise in the supermarkets. Demand for dairy products has become soft as production shifted into overdrive.

As the tab for buying and storing the nation's surplus dairy products gets very near the one billion dollar mark . . . the dairy industry can only expect continued heat from the news media and public. Producing for no market is a marketing strategy reminiscent of Chrysler. Right now the government is buying about seven percent of all milk production as surplus products. Without a different signal from the milk check, dairy farmers will likely continue producing milk and the CCC will come to own more butter, cheese and non-fat milk powder

"I want to think that some more reasonable people realize there's a need to increase flexibility in the program," Smith from CNI said.

"Consumer groups were very offended . . . they felt used. They perceived that the strategy was to get them to give up on reconstituted milk to get lower price supports. The whole scenario was faulty," Caruso claimed.

White House & Leprino

by Pete Hardin

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On the afternoon of June 4, 1980, Mr. Charles Obermeyer, vice president of Leprino Foods, Inc., of Denver Colorado, addressed the annual meeting of Eastern Milk Producers Cooperative in Syracuse, NY and informed those in attendance that President Carter's White House staff had intervened on behalf of Eastern and Leprino in seeking a loan guarantee from the Farmer's Home Administration.

If what Mr Obermeyer said is true . . . that is very interesting

Eastern Milk Producers is a financially troubled dairy farmers' organization that has turned to a 20-year contract with Leprino to stabilize marketings. Eastern needs $20 million to fund construction of two cheese plants.

The Leprino firm, founded in the early 1950's by James G Leprino, Sr., has grown to become the world's largest manufacturer of mozzarella (pizza) cheese. The Leprino firm is a private corporation, reportedly held by the members of the Leprino family.

And the President's White House staff is . presumably running the country.

If as Obermeyer, the Leprino vice president stated .'President Carter's White House staff intervened with the FmHA to get a loan guarantee involving Leprino—the world's largest manufacturer of mozzarella cheese, privately owned by the Leprino family—then hold the anchovies we may have "Pizzagate"

Eleven days after Mr. Obermeyer's comments, reporter Bruce Ingersoll of the Chicago Sun-Times broke the first story in a whopper of an investigative series detailing how the FmHA's Business and Industry Division has become "the patsy on the Potomac." Reporter Ingersoll's investigation showed how the FmHA had lost hundreds of millions of taxpayer dollars by making and guaranteeing "highly questionable loans."

Many of the loans, Ingersoll revealed, were to appease political figures, and to bail out banks which had political connections with the administration (like Bert Lance's First National Bank of Calhoun).

Bail out? Darned if the First Pennsylvania Corporation (First PA) . . . the bank which in late April received a $500 million bail out from the Federal Deposit Insurance Corporation and a couple dozen banks . . . isn't the lead lender for the mozzarella cheese plant deal involving Eastern and Leprino. And First PA extends Eastern the co-op its line of credit.

If Mr Obermeyer's comments are true . then the already highly questionable mozzarella connection between Eastern Milk Producers and Leprino has taken a giant step towards deeper, murkier waters

Through the Freedom of Information Act, The Milkweed has initiated a search for available documents to substantiate Mr Obermeyer's claims of White House involvement in the Leprino deal The White House, the FmHA in Washington, and the FmHA state offices in Syracuse (NY) and Harrisburg (PA) have been served with registered letters requesting documents pertaining to the proposed loan guarantee to Eastern Milk Producers by the Business and Industry Division of the FmHA.

The federal agencies have 20 working days in which to respond to the FOIA requests. Next month in The Milkweed, this publication will hopefully begin revealing what documents available through the FOIA tell about activities of the White House staff and the loan for $20 million to Eastern Milk Producers to build cheese plants for the Leprino contract.

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(Continued from Page C15)

Donald M Eckman						
Leanne	RH	5 9	305	21,540	3 7	788
Beauty	RH	5 1	305	19,859	3 9	783
Phyllis	GrH	3 5	305	18,889	3 9	732
Mandy	GrH	3 10	305	19,797	3 4	681
Marvin K Witmer						
Renae	RH	4-9	305	21 996	3 6	784
Benuel S Stoltzfus						
Nora	GrH	4 11	305	18,236	4 3	781
Marlena	RH	3 11	305	18,495	3 6	666
Felice	GrH	3 11	286	16,885	3 9	661
C Nevin Hershey						
Ella	RH	4 7	305	20,039	3 9	779
Goldie	RH	4 9	305	23,159	3 3	769
Abby	RH	3 7	305	21,181	3 6	766
John S Wenger						
8 Nelda	RH	4 1	305	20,251	3 8	777
Cedar Fringed Farm						
Inga	RG	4 0	305	14,015	5 5	776
Lilita	RG	7 4	305	13,239	5 6	736
Patylee	RG	3 0	305	13,194	5 6	734
Lilly	RG	4 0	305	13,212	5 5	723
Saphire	RG	7 9	305	11,944	5 6	670
Nada	RG	4 0	305	13,445	4 9	655
Gusty Crest Farm						
Lucy	GrH	3 9	305	20,990	3 7	775
Trudy	GrH	2 4	305	17,601	3 7	655
Jonas O Sensenig						
33	GrH	6 8	305	19,829	3 9	775
20	GrH	5 8	305	15,372	4 3	657
Tom & John Harnish						
Whitie	GrH	9 6	305	17,741	4 4	775
Jackie	GrH	5 1	305	19,299	3 8	731
Polly	GrH	6 11	290	19,044	3 5	670
Paul D Welk						
Betty	RH	4 6	305	17,555	4 4	774
Harvey W Stoltzfus						
Sylvia	RH	5 8	305	17,329	4 5	774
Earl R Hursh						
Esta	RH	3 2	305	21,607	3 6	771
Samuel B Lapp						
Eve	RH	4 6	305	22,792	3 4	770
Princes	RH	5 8	305	17,918	4 1	727
Floss	RH	7 8	305	19,799	3 4	677
Christian Zook						
Tulip	RH	4 3	305	20,498	3 8	770
Bonnie	RH	5 10	297	18,504	4 1	763
Paul S Sauder						
Deanna	RH	7 2	305	16,220	4 7	769
Gypsy	RH	5 10	305	18,756	3 8	718
Selma	RH	4 9	305	17,801	3 9	695
Curtis E Akers						
Jewel	RH	4 11	289	18,888	4 1	768
Pansy	RH	5 1	305	19,495	3 9	758
Bonnie	RH	4 0	305	19,737	3 7	722
Sylvia	RH	6 9	298	14,426	4 7	675
Jean	RH	4 10	305	16,725	4 0	662
Vernon R Umble & Son						
Dawn	RH	3 1	305	16,385	4 7	766
Chris	RH	2 4	305	18,467	3 7	681
Melvin R Eby						
Pamela	RH	6-4	305	24,174	3 2	765
Andrew G Miller						
Jenny	RH	3 9	305	21,048	3 6	763
Kathy	RH	5 8	262	17,976	4 0	713
Lotus	RH	5 6	292	15,971	4 4	697
Keen	RH	7 10	298	13,562	4 9	662
Melvin H Ranck						
Zinnia	GrH	5 11	305	18,098	4 2	761
Lola	RH	5-6	305	19,965	3 6	728
Britain Acres Farm						
147	RH	5 5	305	21,092	3 6	756
Daniel S Esh Jr						
Dixie	RH	7 9	305	18,417	4 1	753
Debbie	RH	5 1	302	17,364	4 0	699
Jonas E Stoltzfus						
213	GrH	3 5	305	17,093	4 4	752
67	RH	4-11	305	18,557	3 6	662
Robert D Harnish						
Sandy	GrH	5 9	305	16,480	4 6	751
Willis M Martin						
Gloria	RH	4 9	297	15,797	4 8	751
Natalie	RH	7 8	305	19,146	3 9	747
Paula	RH	4-8	305	15,670	4 3	668
Benuel Z Lapp						
Beauty	RH	5 1	289	24,219	3 1	745
Duchie	RH	5 0	305	19,164	3 8	732
Mae	GrH	4-2	305	18,369	3 9	719
Star	RH	9-1	305	19,595	3 5	695
John U Glick						
Connie	RH	4 2	305	18,682	4 0	744
Aaron S Glick & Sons						
31	RH	7 11	305	22,675	3 3	743
75	RH	5 4	305	16,913	4 0	684
Carl L Martin						
Delight	RH	9 10	305	22,043	3 4	741
C Fanny	RH	6 6	305	18,418	3 9	727
Midge	RH	4-8	305	17,302	3 9	683
Delmar & Susan Weaver						
Babs	RH	4 9	305	21,170	3 5	740
Melvin M Groff						
Luann	RH	4 9	305	20,217	3 7	739
C Witmer Sherer						
Pauline	RH	5 10	305	23,839	3 1	738
Penn Har Va Farms						
Nistina	RH	4 6	305	24,841	3 0	735
Nathan E Stoltzfus						
Karin	RH	5 10	305	17,401	4 2	734
Crist Hess & Sons #1						
Blackie	GrH	7-9	299	18,543	3 9	732
Alvin M Martin						
28	GrH	6 6	304	19,231	3 8	730
Nevin H Dourte						
Donna	RH	6-10	305	16,347	4 5	729
Raymond M Weaver						
48	RH	4 8	305	20,549	3 5	728
John Omar Stoltzfus						
Master	RH	9 5	305	21,508	3 4	727
Climax	RH	6 10	305	19,147	3 8	719
Harry S Aungst						
Libby	RH	4 9	305	20,043	3 6	726
J Wade Groff						
Zulu	RH	5 4	305	18,020	4 0	726
David E DeLong						
92	GrH	3 9	305	17,347	4 2	725
215	RH	3-5	270	16,239	4 3	703
John E Kreider						
Buttercp	RH	5 9	305	16,525	4 4	725
Dirby	RH	6 3	305	18,813	3 5	663
Ferncrest Farm						
227	RH	7 2	305	16,656	4 3	724
R Larry Miller						
41	RH	9 3	305	19,764	3 7	723
K D & Else Linde						
Brille	RG	2 1	305	12,923	5 6	723
Harold L Weiler						
33	GrH	8 2	297	18,187	4 0	722
7	GrH	9 8	305	18,735	3 7	697
34	GrH	4-10	305	16,642	4 0	673
Amos M Stoltzfus						
Empress	RH	7 4	305	18,694	3 8	719
J Clayton Charles						
Susie	RH	4 10	305	15,784	4 5	718
Glenn E Burkholder						
Agnes	GrH	5 5	305	20,449	3 5	716
Paul M Fahnestock						
28	GrH	5 0	305	20,022	3 6	714
Roy C Neff						
Lizzie	GrH	7 10	305	20,725	3 4	712
Earl N Landis						
Gridine	RH	2-11	305	17,340	4 1	712
Martin N Heisey						
Roxann	RH	3-9	305	17,918	4 0	710
Gerald Martin						
Rachel	RH	7 10	305	23,027	3 1	708
Sheryl	RH	6 2	305	20,509	3 2	663
Weaver Homestead Farm						
76	GrH	5 6	305	17 079	4 1	708
Paul W Zimmerman						
86	RH	5 9	305	16,513	4 3	706
17	GrH	4-6	305	21,941	3 2	694
Earl Smoker						
Posey	RH	5 6	305	19,537	3 6	705
R Edwin Harnish						
5	GrH	5-10	305	20,220	3 5	703
Kathy	RH	4-4	305	19,559	3 4	668
R & R Burkholder						
18	GrH	4 0	305	15,461	4 5	702
10	GrH	3 0	305	14,538	4 6	675
Twin Oak Farms						
51	GrH	9 11	256	15,004	4 7	702
107	GrH	6-1	305	15,737	4 3	676
74	GrH	7 0	305	16,016	4 2	671
Ben S Stoltzfus						
Beauty	RH	4 6	303	15,009	4 7	701
Sally	RH	4 1	305	17,047	4 0	679
Omar S Kauffman						
Daisy	RH	5 8	305	18,378	3 8	698
Jonas B Lantz						
Barb	RH	6-4	305	22,172	3 1	697
Parke H Ranck						
Mattie	RH	4 11	305	17,439	4 0	697
Romella Farms						
Satin	RG	5 0	305	13,854	5 0	696
Goldie	GrG	5 4	305	12,273	5 4	658

(Turn to Page C18)

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(Continued from Page C17)

M Irvin Eberly						
Pam	RH	3-7	305	18,433	3 8	695
Carl E Brandt						
28	GrH	5-11	305	20,622	3 4	694
29	RH	7-5	305	17,652	3 8	671
Elam K Stoltzfus						
Tillie	RH	5-2	271	18,065	3 8	694
J Mowery Frey Jr						
Amy June	RH	5-11	305	18,969	3 7	693
Brubacher & Martin						
89	RH	5-4	305	18,200	3 8	693
Martin H Good						
Star	RH	5-11	305	18,018	3 8	693
J Harold Musser & Son						
48 Lan	RH	2 11	305	17,802	3 9	693
E R & R E Denlinger						
Sybill	RH	6-2	305	15,682	4 4	693
Glenn C Hershey						
Madge	RH	4-3	305	21,180	3 3	692
John F Petersheim						
63	GrH	9-0	305	20,999	3 3	692
Kenneth G Groff						
Judy	RH	4-7	305	16,220	4 3	691
Goldie	GrH	7 1	305	19,747	3 4	670
Joseph C Wivell						
Dixie	GrH	8-4	305	19,243	3 6	689
Lena	RH	4-3	305	21,352	3 1	655
Elam B Rutt						
Pamela	RH	8-3	277	17,993	3 8	689
Cindy 2	RH	2-8	305	17,936	3 7	668
William W Absher						
W 53	GrH	2-2	305	17,235	4 0	689
W 14	GrH	7-7	305	17,263	3 9	673
W 38	RH	3-8	305	16,988	3 8	654
Lenewood Farm						
Nick	RH	6-6	283	19,342	3 6	688
Clair S Hursh						
23	GrH	5-10	305	17,083	4 0	688
Tom Zartman						
27	GrH	1-11	305	17,104	4 0	687
79	RH	6-6	305	17,659	3 8	673
32	GrH	2-7	305	16,736	3 9	651
Ken & Nelson Stoner						
189 Loi	RH	4-9	305	16,376	4 2	687
Marvin Reed						
Stylish	RH	4-11	305	20,346	3 4	685
Jacob S Dienner						
Shamra	RH	7 6	305	19,504	3 5	685
Elvin H Hess						
Joan	GrH	4-9	305	18,408	3 7	684
Clair M Hollinger						
Jenlu 73	RH	2-11	305	15,097	4 5	684
Mat 74	RH	3 11	305	18,856	3 5	667
Jay C Garber						
162	RH	4 3	289	15,044	4 5	684
G & J Hershey Bros						
Jo	GrH	5 4	305	19 742	3 5	683
Flower	GrH	5 4	274	15 169	4 4	666
David L Landis						
Emily	GrH	4-6	305	17 626	3 9	683
Robert Gochenaur Jr						
59	RH	6 0	305	15,509	4 4	683
Titus B Stoner						
Rochell	RH	2 0	305	15,115	4 5	681
Earl S Weaver						
Brooks	RH	10 10	305	19,372	3 5	679
Sis	RH	3 5	305	16,325	4 0	661
James A Hess						
Maggie	RH	4 6	305	18,345	3 7	678
Aaron E Beiler						
Lucinda	RH	3 9	305	13,899	4 9	678
Gay	RH	4 1	305	17,158	3 9	668
Ken & Joanne Hershey						
Maiden	RH	4 9	305	15 287	4 4	677
Paul H & Marvin Herr						
Janet	RJ	6-5	305	11,958	5 7	677
Tiny	RJ	3-3	305	11,184	6 0	672
Amos W Breneman						
Vern	RH	7-3	305	19,317	3 5	676
LeRoy K King						
Rose	GrH	5-0	305	18,795	3 6	676
Robert L Shelly						
Bird	RH	3-0	305	20,337	3 3	675
Warren A Schmuck						
Marlene	GrH	4-10	305	17,348	3 9	675
Galen W Crouse						
Olivia	GrH	4-7	305	18,657	3 6	674
Water-Flow Farms						
Dipsy	RH	2-9	305	18,624	3 6	674
C Dale Bollinger						
Dixie	RH	4-5	305	18,243	3 7	674
Star	RH	8-1	305	20,106	3 3	670
Lily	RH	6-11	305	20,547	3 2	662
Ivan Zook						
7	GrH	3-2	304	18,535	3 6	673
6	RH	4-8	305	16,337	4 0	658
Steve E Stoltzfus Jr						
Spotty	RH	4-5	305	16,980	3 9	670
Joseph DeLong						
19D	GrH	4-0	305	16,432	4 1	670
Ellis D Kreider						
Aileen	RH	5-11	305	19,601	3 4	668
Luke L Martin Jr						
Ann	RH	8-6	305	16,715	4 0	667
Vernon K Beiler						
36	GrH	2-5	305	15,686	4 2	666
Albert E Fry						
Chickie	RH	4-1	305	16,882	3 9	664
David D Zimmerman						
Alice	RH	6-10	305	15,741	4 2	664
John K Peters						
Molly	RH	1-11	305	17,685	3 7	663
Donald R Bare						
10	RH	3 4	302	16,676	4 0	663
Thomas & Larry Aaron						
153	RJ	4-1	305	10,145	6 5	663
J Ray Ranck						
Teresa	GrH	5 10	305	14,841	4 5	662
Jacob S Stoltzfus						
Alson 29	RH	4-2	305	15,410	4 3	661
Debie 14	RH	4-1	305	18,882	3 5	659
Noah Kreider & Sons						
552	GrH	6 4	305	20,429	3 2	660
631	GrH	6 3	299	15,399	4 2	650
Kenneth E Zurin						
15 Alm	RH	2 8	305	18,498	3 6	660
Henry S DeLong						
63	GrH	7-11	305	15,391	4 3	660

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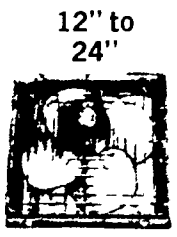

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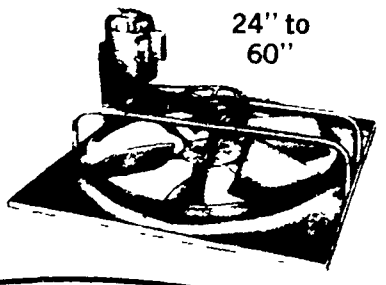

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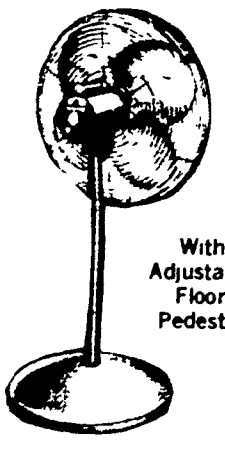

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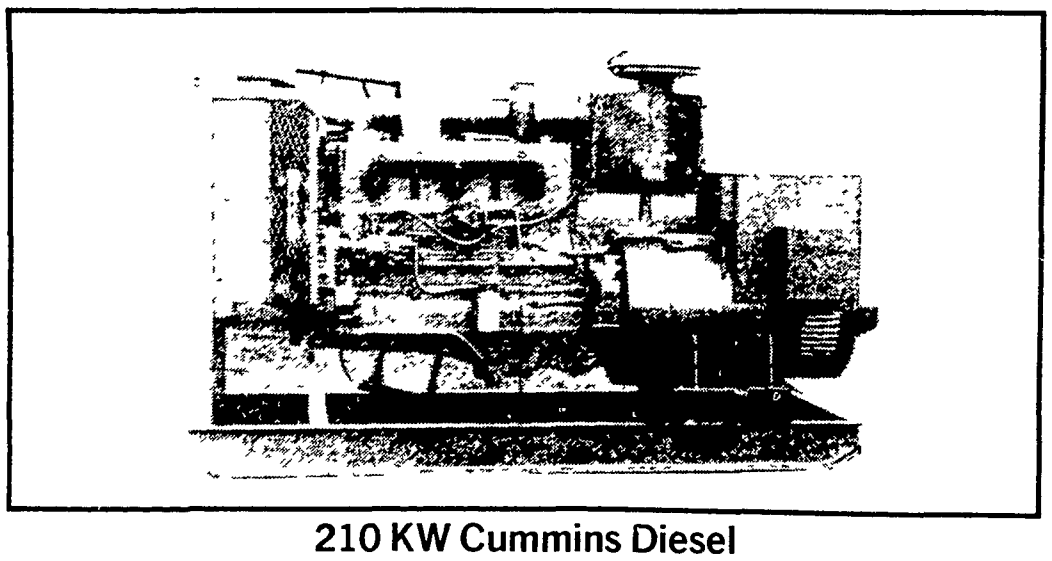

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25 KW Kurz & Root with trailer
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Lancaster Co. DHIA

(Continued from Page C18)

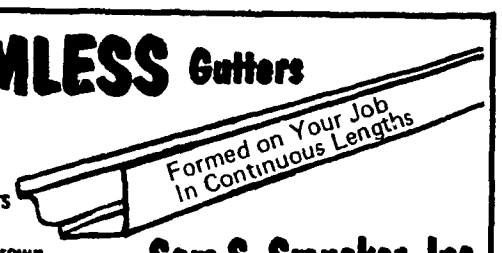
Jay L Ranck Wendy	RH	8 2	305	13,664	4 8	658
John B Groff 52	GrH	6-10	305	19,209	3 4	657
H Landis Weaver Ele	RH	6-3	305	20,707	3 2	656
John J Landis Deal	RH	4-5	301	16,627	3 9	656
Harry H Ranck Jr Mellon	RH	4 10	305	15,917	4 1	656
Aaron E Allgyer Bunny	RH	7-4	305	14,795	4 4	656
Robert E Kulp 56	RH	3-10	283	14,156	4 6	655
John A Brubaker Jr 40	RH	7-0	305	19,611	3 3	654
Clarence W Shirk King	RH	5-11	305	17,278	3 8	653
Samuel F Long Karen	RH	3 4	295	16,678	3 9	653
LeRoy M Oberholtzer Carla 9	RH	4-7	300	15,997	4 1	653
J Carl Zander Fay	RH	5 8	305	18,855	3 5	652
James Martin Beaulah	RA	6-11	305	16,371	4 0	651
Dan S Stoltzfus Ange 110	RH	5-10	305	20,168	3 2	650
Charles Tindall Jr She	GrH	4-2	305	16,248	4 0	650
Paul V Nissley Fancy	GrH	3 3	305	15,562	4 2	650

OWNER	BREED	NO COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Paul H Martin	RH	36 0	87 3	56 8	4 1	2 32
Ru Be Mar Farms	RH	27 0	92 9	62 7	3 7	2 30
Robert H Kauffman	RH	65 4	93 0	59 6	3 7	2 22
Tritown Farm	RH	31 0	93 1	58 0	3 7	2 17
Paul D Welk	RH	65 5	89 2	55 8	3 8	2 11
Spring Belle Farm	RH	43 0	86 5	55 4	3 8	2 09
A & J Zimmerman	R&GrH	27 4	92 7	65 0	3 2	2 08
Benuel Z Lapp	R&GrH	45 1	91 6	56 9	3 6	2 07
Nelson H Wenger	RH	45 8	86 5	50 0	4 1	2 06
J Mowery Frey Jr	R&GrH	56 9	86 2	55 7	3 6	2 02
Gusty Crest Farm	R&GrH	31 6	91 1	55 0	3 7	2 02
Elmer M High	R&GrH	54 1	85 0	53 9	3 7	2 02
K D & Else Linde	RG	44 2	85 6	40 8	4 9	2 00
J Robert Kindig	RH	56 3	94 7	51 9	3 9	2 00
John K Peters	R&GrH	43 0	88 4	53 6	3 7	2 00
John E Fisher	R&GrH	32 0	96 5	57 7	3 4	1 97
Abraham Shelly Jr	R&GrH	41 7	89 5	54 8	3 6	1 97
David K Stoltzfus	RH	34 4	88 2	56 8	3 5	1 96
Simeon B Beiler	R&GrH	33 5	92 0	56 6	3 5	1 96
H H Haverstick	RH	42 0	92 1	49 3	4 0	1 95
Ben K Stoltzfus	RH	35 2	90 1	53 0	3 7	1 94
L M Oberholtzer	R&GrH	47 0	98 6	56 6	3 4	1 94
Robert Kauffman Jr	RH	93 5	87 8	50 4	3 8	1 94
Rosegale Farm	R&GrH	35 6	97 6	50 5	3 8	1 94
John Omar Stoltzfus	RH	44 6	94 0	51 7	3 7	1 93
Springarden Farm	RH	78 5	87 3	55 0	3 5	1 93
Vernon R Umble & Son	RH	80 8	84 0	47 0	4 1	1 93
Ivan M Hursh	R&GrH	36 2	85 1	48 1	4 0	1 92
Gerald Martin	RH	50 2	86 9	49 9	3 8	1 91
Daniel E Fisher	R&GrH	39 0	91 6	52 0	3 7	1 90
R W Ulrich Jr	R&GrJ	89 2	88 4	37 9	5 0	1 89

G E Burkholder	R&GrH	63 3	88 1	50 6	3 7	1 89
Abner K Esh	R&GrH	24 0	95 7	53 3	3 5	1.89
Donald R Bare	RH	67 5	86 9	52 6	3 6	1 89
Nelson R Habecker	R&GrH	75 6	90.7	49 9	3 8	1 89
Earl R Hursh	R&GrH	39 6	86 4	57 3	3.3	1 88
Robert L Shelly	RH	32 6	85 4	49 2	3 8	1 88
David McMichael	R&GrH	77 7	85 2	53 1	3.5	1 88
Neff Brothers	R&GrH	53 9	85 0	50 6	3.7	1 87
Harold G Shelly	RA	18 1	100 0	46 8	4 0	1 87
Christ R Beiler	R&GrH	34 9	88 4	55 1	3 4	1 86
R & L Witmer	RG	71 5	87 2	35 8	5 2	1 85
Ivan S Stoltzfus	RH	48 4	85 5	49 6	3 7	1 85
Jay E Landis	RH	43 2	86 7	48 5	3 8	1 85
Paul E Martin	RH	44 1	80 2	47 4	3.9	1 85
Jonas E Zook	RH	36 3	88 6	54 5	3 4	1 85
P Rohrer & Sons	R&GrH	79 0	90.6	53 0	3 5	1 85
Bart Dell Farm	RH	27 9	92.3	51 1	3 6	1 85
C Dale Bollinger	RH	41 7	91 6	50 4	3 7	1 84
John M Harnish	RH	152 7	92 0	51 9	3 5	1 84
Aaron K Stoltzfus	RH	36 3	86 1	49 6	3.7	1 84
C Witmer Sherer	RH	46 8	95 2	50 1	3.7	1 84
Earl S Weaver	R&GrH	51 0	95.3	52 2	3 5	1 84
Weaver Homstead Fm	R&GrH	82 0	88 2	50 2	3 6	1 83
D & S Weaver	R&GrH	47 5	93.4	50 7	3 6	1 83
Hiram S Aungst	R&GrH	54 6	88 4	51 8	3 5	1 82
Donald M Eckman	R&GrH	47 2	91 3	53 3	3 4	1 82
Jacob L Stoltzfus	R&GrH	50 0	82 4	45 0	4 0	1 82
Elmer & Kerry Boyd	Mix	28 0	92 3	48 9	3 7	1 82
Milky Way Farm	GrH	31 9	86 3	51 5	3 5	1 82
Lester J Wiker	R&GrH	59 9	88 6	47 3	3 8	1.81
Mervin Sauder	R&GrH	39 3	84 9	50 5	3 6	1 81
J R Metzler & Son	RH	39 2	87 9	49 5	3 7	1 81
Swaying Maple Farm	R&GrH	39 6	95 0	49 1	3 7	1.81
Paul B Zimmerman	RH	38 9	84 7	45 4	4 0	1 80
Fred Crider	RG	52 7	87 5	39 0	4 6	1 80
John F Petersheim	RH	41 0	93 1	51 9	3 5	1 80
Amos M Stoltzfus	RH	39 0	84 6	50 1	3 6	1 79
C Nevin Hershey	RH	49 8	83 8	49 8	3 6	1 79
Andrew G Miller	RH	45 4	81 0	51 3	3 5	1 79
Christian Zook	RH	52 0	87 9	46 6	3 8	1 79
Daniel S Esh Jr	RH	37 6	95 8	50 5	3 5	1 79
Harold K Witmer	RH	32 0	91 8	47 3	3 8	1 79
Moses M Beiler	R&GrH	34 0	85 5	55 4	3 2	1 79
John S Wenger	RH	56 2	90 2	45 5	3 9	1 78
J H Musser & Son	R&GrH	52 0	88 2	50 8	3 5	1 78
G & J Hershey Bros	R&GrH	61 4	91 0	49 6	3 6	1 78
Steve E Stoltzfus Jr	RH	35 0	93 3	49 6	3 6	1 78
Jonas B Lantz	RH	37 4	88 8	50 2	3 5	1 77
T & J Harnish	R&GrH	77 4	87 5	49 6	3 6	1 77
Aaron Z Martin	R&GrH	29 1	86 0	43 8	4 0	1 77
D Shellenberger	R&GrH	37 2	95 8	53 1	3 3	1 77
Henry U Stoltzfus	R&GrH	44 0	92 5	49 7	3 6	1 77
Elam K Stoltzfus	R&GrH	45 3	93 0	48 4	3 6	1 76
Pequea Meadows Fm	R&GrH	73 0	90 5	45 8	3 8	1 76
Cedar Fringed Farm	RG	124 8	86 4	37 0	4 7	1 75
John J Landis	RH	64 9	92 7	46 7	3 7	1 75
R Edwin Harnish	R&GrH	38 0	93 9	48 7	3 6	1 75
Abraham S King	RH	35 8	88 4	50 7	3 5	1 75
Jonas B Stoltzfus	R&GrH	49 1	87 8	48 9	3 6	1 75
J B Stoltzfus Jr	R&GrH	43 5	96 2	47 4	3 7	1 74
Dale & Steve Hershey	RH	51 3	95 4	47 5	3 7	1 74
Robert & Joyce Wagner	RG	67 8	95 6	34 7	5 0	1 74

(Turn to Page C20)

SEAMLESS Gutters



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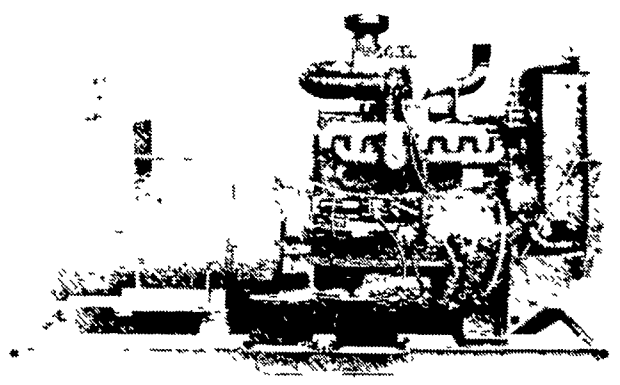

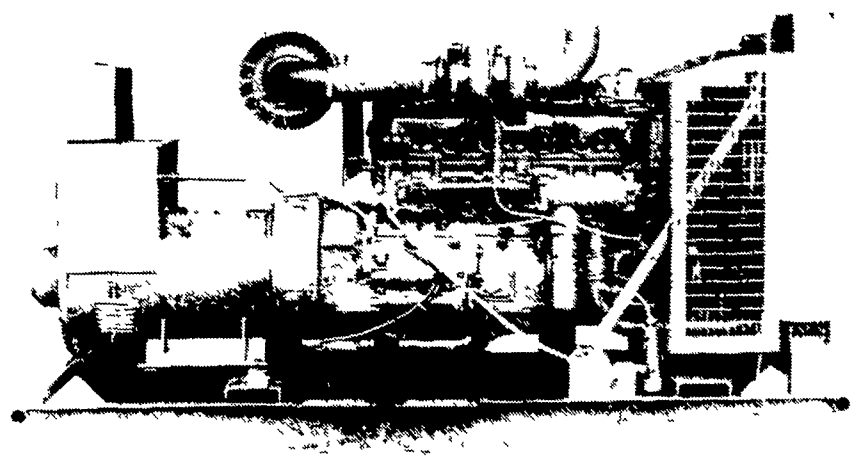

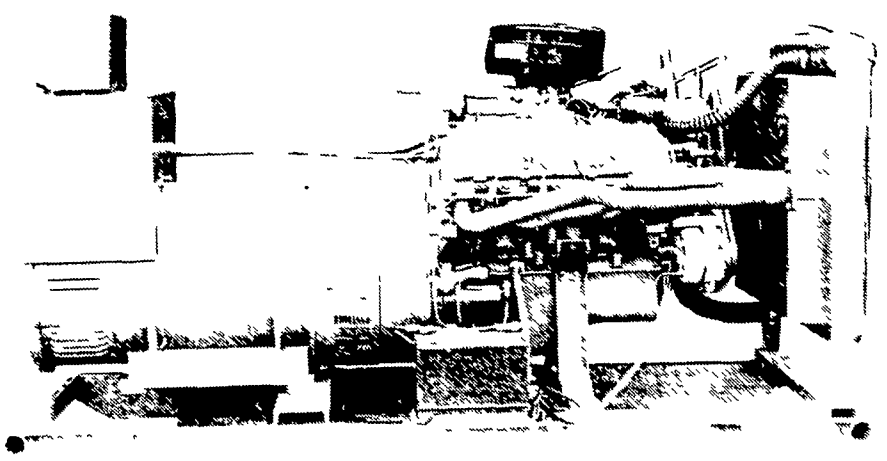

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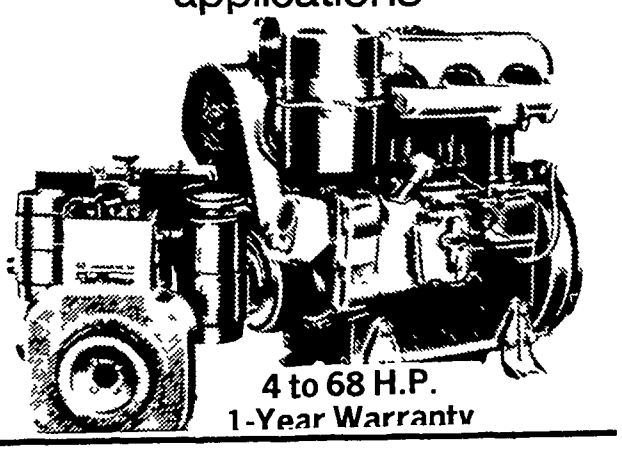

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Dairy Pipeline

By
Glenn A. Shirk
Extension
Dairy
Agent

Fly Control

Flies are a big problem on many farms. Many farmers are plagued with the problem of how to control large numbers of adult flies. The secret to controlling flies is to not let large numbers of adult flies build up - easier said than done! And that doesn't answer the problem of how to deal with large populations of adult flies.

New Fly Sprays

Fortunately, we have two new residual sprays recently approved for use in dairy, livestock and poultry facilities for controlling adult flies. These two materials are Ectiban and Atroban. Recent studies performed in the county have shown these materials to be very effective in giving long lasting control, even to those flies that have developed resistance to other materials that were being used previously. The wettable powder formulation of Ectiban is expected to provide longer-lasting control than the liquid emulsifiable concentrates.

If these materials are used, do not expect an immediate and drastic reduction in adult fly numbers. Remember, these materials work on the adult flies only — not on the eggs nor the larvae. But, they will help greatly to reduce future egg laying activity. From the time they are laid, fly eggs require about 13 days to develop into a fly

So if you have large numbers of flies, you also have large numbers of fly eggs that are waiting to hatch. Even if you spray with one of these new products, it will be another two weeks before most of the eggs now laid will hatch out into adult flies, and before you observe much of a reduction in fly numbers

Best Control

The best method of controlling flies is to prevent them by practicing good sanitation. Preventing buildups of flies also prevents egg laying activity, and that prevents future flies. Flies like to breed in damp, fibrous manure — and they multiply rapidly Note the emphasis on damp and fibrous.

Bedded manure packs are excellent breeding places for flies. So is the damp manure that accumulates in corners of lots and pens and along the edges of curbs This manure should be cleaned out regularly to break up the fly breeding cycle.

When manure is spread on a field, it dries out when exposed to the sun and air, and it becomes difficult for fly eggs to develop. Manure that cannot be spread can be stored for future spreading If stored, the surface of the stored manure should be kept either dry or liquid, but not damp. This will help prevent fly breeding activity

Fly larvae find it hard to exist in dry crusts or liquids, but they can develop in the damp edge that joins the dry and the liquid phase of the stored manure

Fortunately though, in many manure storages, this damp edge is constantly changing, getting either wetter or drier as liquids evaporate, as precipitation falls or as manure is either added or removed Thus, even in these damp edges, fly breeding activity is frequently interrupted by the constant changes in moisture conditions.

Other Control Measures

Larvacides are also effective in preventing fly larvae developing in the manure Rabon can be fed to cattle through the grain ration or through salt blocks.

If a larvacide is used, it should be fed to all cattle on the farm — the milking herd, dry cows, young stock, steers, etc. The trick is to have no "untreated" manure on the farm where flies can develop This method has also helped to reduce rat tail maggot populations

Fly baits can be placed in areas where flies concentrate, but care should be used to protect feed, cows, pets and children from the bait.

Fogging can provide quick, temporary knock down of flies present in the barn at the time of spraying.

Flies are also discouraged by breezes. These can be created by using fans to circulate large quantities of air. If cows are kept indoors during the heat of the day, these fans, in addition to helping to discourage flies, will help increase cow comfort, appetites, and fat tests and help hold milk production levels.

Dust bags located in cow exits and shaded rest areas will help protect cows from face flies. The use of special ear tags treated with an insecticide, will also help with face fly control And, this will prevent pink eye problems

Be sure to use insecticides in accordance with label instructions

Lancaster Co. DHIA

(Continued from Page C19)

David Zimmerman	R&GrH	51 0	84 1	43 4	4 0	1 74
Samuel E Beiler	RH	51 0	86 3	52 5	3 3	1 74
David S King	R&GrH	24 4	87 7	49 6	3 5	1 74
Parke H Ranck	RH	56 8	90 2	44 7	3 9	1 73
Ivan S Stoltzfus	RH	49 5	82 6	48 4	3 6	1 73
Earl Smoker	R&GrH	44 0	93 9	46 3	3 7	1 73
Curtis E Akers	RH	59 0	86 0	49 2	3 5	1 73
Melvin R Eby	RH	51 0	84 1	47 6	3 6	1 72
P Robert Wenger	RH	27 5	85 6	44 8	3 8	1 72
P & Marvin Herr	R&GrJ	34 6	89 5	36 9	4 7	1 72
Robert L Gruber	R&GrH	88 0	90 2	48 9	3 5	1 72
Curtis L Martin	R&GrH	29 9	96 7	46 1	3 7	1 72
Samuel Stoltzfus	R&GrH	36 1	84 6	46 7	3 7	1 72
Melvin J Martin	RH	39 6	88 6	44 3	3 9	1 72
Carl L Martin	RH	77 0	82 8	45 0	3 8	1 71
John E Glick	R&GrH	37 0	86 1	45 0	3 8	1 71
Nathan E Stoltzfus	RH	71 0	91 3	43 3	3 9	1 70
Willis M Martin	R&GrH	51 8	94 1	49 1	3 5	1 70
Samuel B Lapp	RH	30 8	93 7	45 5	3 7	1 70
Wenger Brothers	RH	55 9	81 1	48 0	3 5	1 70
J Wade Groff	RH	43 7	89 3	44 5	3 8	1 69
Levi S Stoltzfus	R&GrH	45 6	94 3	45 5	3 7	1 69
Galen W Crouse	RH	130 1	86 8	49 2	3 4	1 69
Harry L Troop	RH	53 0	93 5	50 4	3 4	1 69
Sam K Stoltzfus	R&GrH	30 1	91 8	50 2	3 4	1 69
Harvey W Stoltzfus	RH	58 0	80 0	44 3	3 8	1 68
John K Stoltzfus	RH	36 3	82 3	46 5	3 6	1 68
John F Stoltzfus	R&GrH	29 6	80 1	47 4	3 5	1 68
Lloyd B Sensenig	R&GrH	51 7	91 8	43 3	3 9	1 68

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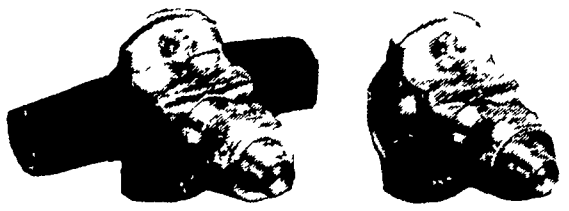

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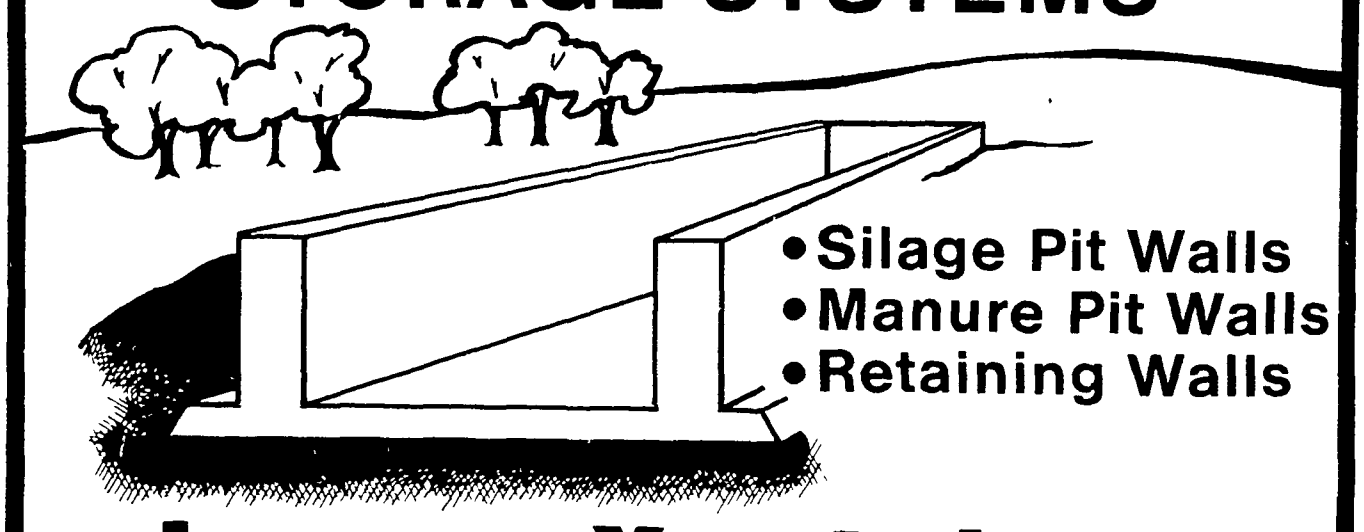

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York County DHIA Monthly Report

YORK COUNTY DHIA
June, 1980

YORK — The high herd was Avalong Farms R7 York with 29 Holstein cows producing 56 1 pounds of milk and 2 13 pounds butterfat

Second high was Smyser's Richlawn Farms R1 York with 69 Holstein cows producing 58 6 pounds milk and 2 12 pounds butterfat

The high cow was Darcy a five year old Holstein from Smyser's Richlawn Farms who produced in 305 days 24 298 pounds milk and 96 pounds butterfat

Second high was Flicka a four year old Holstein owned by Wayne Myers Dover who produced in 305 days 18 014 pounds milk and 889 pounds butterfat

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS FAT
Avalong Fms Inc	B3	2 8 8	90 9	56 1	3 8	2 13
Smysers Richlawn	3	6 8 8	85 2	58 6	3 6	2 12
Beshore Farms	3	4 3 6	82 4	58 7	3 5	2 05
Sinking Spring Fm	3	6 5 5	90 4	49 6	4 0	1 97
Avalong Farms Inc	2	4 3 4	89 1	39 6	5 0	1 97
H Fetrow & Sons	3	7 5 0	84 2	49 2	3 8	1 89
Wayne E Myers	B3	3 4 0	85 7	50 7	3 7	1 88
Earl Fuhrman	3	7 1 1	86 7	44 4	4 2	1 87
Lynn Wolf	B3	4 8 0	83 7	53 8	3 5	1 87
Paul R King	3	5 1 0	87 7	50 3	3 7	1 86
Thomas A Boyer	3	3 6 7	91 5	53 4	3 5	1 85
Leonard W Greek	3	2 2 3	93 8	44 9	4 1	1 84
Geo Knight	3	1 2 3 0	91 4	48 0	3 7	1 77
Guy Leader & Sons	2	8 4 7	85 9	36 1	4 8	1 75
Phillip Laughman	3	2 5 5	86 7	46 9	3 7	1 75
Wayne B Mummert	B3	7 3 9	81 8	47 6	3 7	1 75
Melvin R Lehr	B3	4 4 5	85 6	51 1	3 4	1 75
Leonard W Greek	3	2 3 2	81 7	44 8	3 9	1 75
R & M Stewart	3	4 7 4	90 9	46 7	3 7	1 72
William Ruppert	B3	5 7 3	87 7	47 7	3 6	1 72
Wayne L Sweitzer	B3	6 0 0	97 0	48 4	3 5	1 71
Rodman C Thompson	3	5 6 0	87 1	47 1	3 6	1 68
T Edwin Johnson	3	5 1 9	86 1	45 4	3 6	1 65
Richard E Stough	B3	3 6 0	82 8	43 1	3 8	1 65
Kevin Holtzinger	B3	1 4 1 1	87 4	45 9	3 6	1 65
T & M Walker	G3	4 1 6	86 8	47 2	3 5	1 64
Brenner Farms	B3	2 5 0	95 3	43 8	3 7	1 63
Edwin L Calhoun	B3	3 9 8	84 4	44 6	3 7	1 63
William S Buser	B3	8 6 1	90 2	45 1	3 6	1 63
Kenneth Rexroth	B3	9 6 5	90 7	42 1	3 8	1 62
John H Doll Jr	B3	3 3 0	84 1	45 5	3 5	1 58
Claude M Cooper	B3	3 6 0	89 1	45 0	3 5	1 58
Honeycrest Fm	B2	9 4 6	83 6	36 4	4 3	1 58
Fred Sprenkle	3	3 4 5	84 4	42 9	3 7	1 57
Fantom & Gordon	B3	5 5 5	96 8	43 6	3 6	1 57
Rutter Bros	2	7 5 4	86 6	31 6	4 9	1 55
Elvin G Molison	B3	1 0 3 5	84 8	43 9	3 5	1 55
Adrian Rinehart	B3	8 8 0	87 6	47 2	3 2	1 53
R & F Feeser	3	1 0 4 4	89 4	44 6	3 4	1 52
B Robert Charles	B3	4 6 0	72 5	42 6	3 5	1 51
Gum Tree Farm	3	3 6 6	94 8	40 2	3 7	1 50
C Robert Kilgore	B3	4 1 0	84 1	44 7	3 4	1 50
Dale Barshinger	B3	3 9 8	90 8	48 9	3 1	1 50
John D Adams	B3	6 5 1	90 6	41 0	3 6	1 49
Leroy Bupp	B3	6 1 6	83 7	39 6	3 7	1 48
Albert Dehoff	B3	1 2 3 0	90 0	39 8	3 7	1 47
Ramsey Cooper Jr	B8	5 6 2	94 4	41 5	3 5	1 47
Fawn Valley Farm	B3	6 4 6	83 8	39 3	3 7	1 46
Eugene B Taylor	B3	4 8 3	86 2	39 6	3 7	1 46
Donald Lanius	B2	8 5 6	89 8	29 9	4 8	1 45
Mc Ral Dairy Farm	B3	1 1 5 7	84 1	42 6	3 4	1 44
J & M Hushon	B3	9 3 9	87 4	38 3	3 7	1 42
Dennis McWilliams	B3	5 8 1	89 9	38 6	3 7	1 41
Donald Wilson	B3	4 3 4	93 1	40 2	3 5	1 41
Rick L Cook	B3	8 0 0	92 6	37 9	3 7	1 40
John C Krone	B8	3 8 0	90 0	39 7	3 5	1 40
Vincent C Webb	B3	6 6 9	86 4	39 2	3 5	1 38
Mervin W Hertzler	2	7 0 8	91 0	29 9	4 6	1 38
Robert W Mays	B3	6 3 2	87 8	42 5	3 2	1 38
Philip Stambaugh	3	5 1 3	87 4	38 0	3 6	1 37
Elwood T Krick	B3	7 6 0	92 5	35 6	3 8	1 36
Eugene M Kilgore	B8	4 8 3	85 4	41 0	3 3	1 35
Robt Baumgardner	B3	5 6 0	88 2	36 9	3 7	1 35
Benjamin Beiler	G3	3 6 0	88 9	45 3	3 7	1 66
Doll Zirkle	B3	3 2 0	83 8	41 7	3 7	1 53

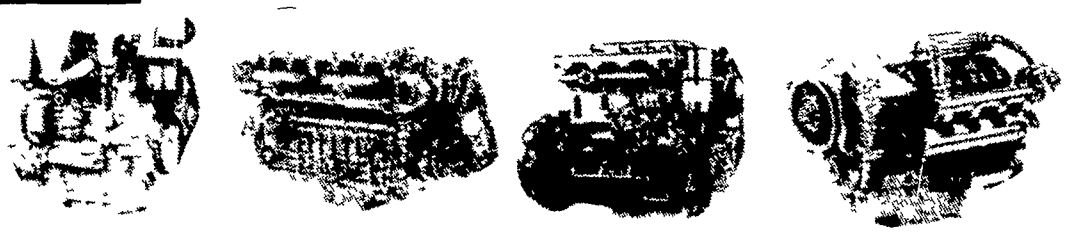
OWNER	BREED	NO COWS	% DAYS IN MILK	LBS MILK	% FAT	LBS FAT
Geo Knight						
Millie	3	9 10	305	20,586	2 8	577
2	3	3-9	305	19,530	3 6	701
132	3	4 1	300	13,493	4 1	557
20	3	3 7	269	11,816	4 2	500
Fawn Valley Farm						
Lorena	3	3-8	286	17,454	3 3	575
Edith	3	4 0	305	13,949	3 8	530
Judith	3	4-8	305	12,416	4 1	505
30	3	3-1	305	11,364	4 8	551
Janet61	3	2-8	305	15,054	3 7	552
JO-78	3	2-4	286	12,060	4 4	533
Emory & Wm Kilgore						
56	3	4 2	304	13,644	3 7	509
Gum Tree Farms						
142	3	5 6	305	13,694	3 9	531
David V Thompson						
62	3	8-7	305	14,285	4 2	606
165	3	2-8	305	15,177	3 5	528
Ellis Crowl						
Daizy	3	5-11	299	12,998	4 1	534
B 28	3	7-4	303	11,829	5 0	588
R 10	3	2-11	305	11,036	4 5	502
Donald Lanius						
Spot	2	7-5	305	11,235	4 9	550
Millie	2	5-9	305	10,900	5 0	544
Sarah	2	5-3	289	8678	5 8	501
Sinking Spring Fm Inc						
Libby	3	8-3	305	20,381	3 8	779
Mattie	3	3-6	305	14,124	4 4	616
Del	3	3-2	305	19,395	3 9	754
Liza	3	2-3	305	16,503	4 8	793
Candid	3	2-1	305	17,347	4 3	740
Rutter Bros						
Jay	2	9-3	305	12,211	4 8	581
Easy	2	6-2	305	10,354	5 7	586
Beshore Farms						
Amy	3	9-1	305	26,079	3 2	825
Alda	3	5-3	305	16,548	3 5	583
Bessie	3	6-0	305	17,921	3 4	611
Nora	3	4-5	283	18,328	3 8	696
Harold Brown						
Nora	3	5-2	305	16,160	3 2	515
Gum Tree Farm						
W Cloud	3	6-6	305	16,149	3 8	621
Albert Dehoff						
123	3	5-8	305	14,481	3 6	515
153	3	5-0	305	16,631	3 6	606
161	3	5-1	305	15,391	3 4	525
180	3	4-4	305	16,848	3 2	537
191	3	4-0	305	15,220	3 7	565
270	3	1-11	305	14,300	3 6	514
The J E Baker Co						
32	3	8-3	305	13,791	3 8	524
1	3	5-11	347	19,528	4 4	851
Eugene M Kilgore						
Farrah	3	4-10	305	21,454	3 1	673
Thomas A Boyer						
Maisie	3	10-11	305	17,669	3 6	629
Silver	3	6-5	305	21,512	4 0	852
Tinsel	3	5 6	300	16,537	3 7	619

(Turn to Page C22)

REPOWER With VM DIESEL

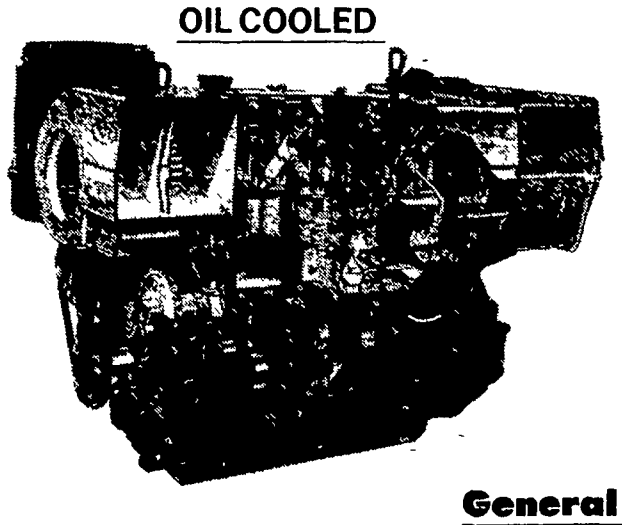
VM Diesel

Harvesters, Haybines, Tractors, Cornpickers, Balers, Hydraulic Systems, Corn Binders Choppers

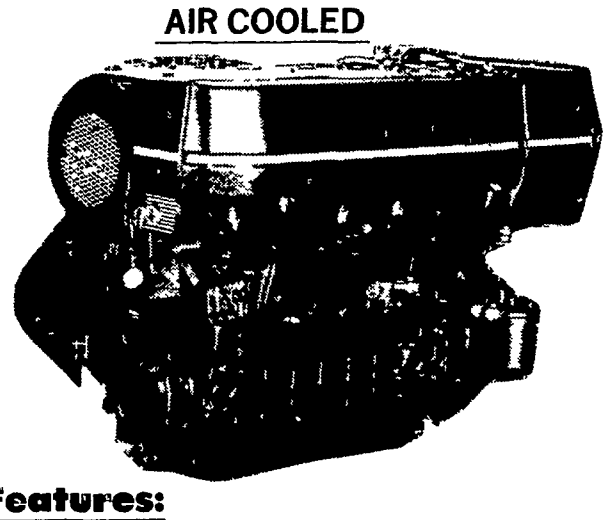


All New HR Series

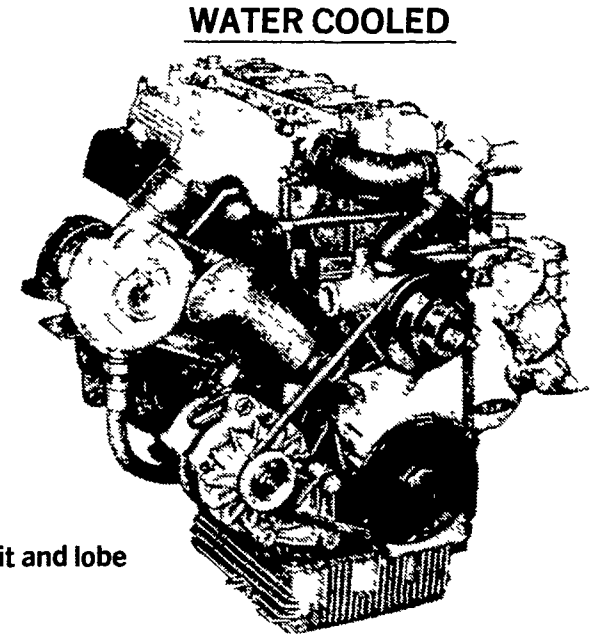
OIL COOLED



AIR COOLED



WATER COOLED



General Features:

- Integrally cast cylinders with inserted and removable wet type cylinder liners
- Light hypereutectic alloy pistons
- Extra-resistant steel connecting rods alloyed with special alloy head bearings
- Surface hardened steel crankshaft
- Drop-forged, casehardened and tempered steel camshaft
- Anti-friction cast-iron tappets alloyed
- Cast-iron tunnel type crankcase
- Rotary injection pump with mechanical governor
- Force-feed lubrication with built-in circuit and lobe type pump
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- Oil and fuel filters with integral type element.

Special structure and patented engine with consequent increases in performance and easier operation with low weight/output ratio low smoke emissions.

Engine based on a design "modulus" formula which allows a maximum parts standardization and interchangeability.

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- HRS 6 Lister
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- DVA 2200 Slanzi

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24 HOUR SERVICE

York Co. DHIA

(Continued from Page C21)

Trinket	3	4-8	305	24,531	3 5	868
April	3	4-3	305	19,333	3 6	695
Bonita	3	2 11	305	14,563	4 7	682
Winter	3	3 0	305	17,164	3 6	614
Beauty	3	3 0	305	17,092	4 0	687
Earl Fuhrman						
Steffy	3	4-7	296	17,935	3 7	670
Cookie	3	3 10	305	13,738	4 2	780
Jackie	3	3-5	290	14,903	3 8	570
Guy A Leader & Sons						
Claire	2	3-1	305	14,896	4 0	602
Vincent C Webb						
19 O	3	6-1	305	12,813	3 9	501
58	3	4 10	305	14,974	3 7	557
Roy & Frank Feeser						
Connie	3	4-9	305	13,146	4 0	531
H E Fetrow & Sons						
Johanna	3	4-2	305	17,437	3 8	658
Ina	3	3-5	305	14,914	4 3	640
Ruby	3	2-9	305	18,269	3 5	634
Rodman C Thompson						
Gigi	3	6-9	305	18,233	4 1	743
Twinsky	3	3-7	295	15,006	4 1	622
J H & M B Hushon						
22 E	3	8-2	304	14,831	3 9	577
76	3	5-11	305	16,110	3 4	543
49	3	4-10	305	12,548	4 6	573
51	3	4-0	305	15,072	3 4	512
Adrian Rinehart						
107	3	5-0	305	17,777	3 3	585
135	3	4-10	300	18,299	3 5	635
164	3	3 8	305	11,919	4 9	589
165	3	3-11	305	16,437	3 5	569
170	3	3-11	305	11,823	4 3	504
201	3	2-10	305	14,798	3 4	505
Smysers Richlawn Frms						
Tina	3	10-3	305	24,266	3 5	580
Rosie	3	6-3	305	21,810	4 0	864
Darcy	3	4-9	305	24,298	3 8	916
Trenna	3	3 2	304	19,531	4 3	849
T Edwin Johnson						
Colanth	3	6-5	305	17,417	3 9	687
Dee	3	3-0	305	12,283	4 3	524
Bee	3	2-2	305	12,781	4 2	536
Leroy Bupp						
Bet	3	3 8	305	14,119	3 6	506
Jackie	3	2-7	305	14,132	3 7	516
Eva	3	2-3	305	14,315	4 1	593
Katie	3	2-5	305	12,852	4 3	549
Dennis L McWilliams						
72	3	7-10	299	13,421	3 8	514
16	3	3 2	305	13,932	3 6	504
48	3	2-3	305	12,655	4 1	513
19	3	4-9	305	14,918	3 6	541
408	3	3-5	300	18,503	3 8	704
Titus & Merle Walker						
5072	2	7-1	291	10,575	4 7	500
5201	3	6-11	305	15,016	4 1	617
Phillip D Laughman						
Wackee	3	4-3	305	16,620	3 4	569
Kim	3	5 1	305	15,862	4 1	643
[illegible]	[illegible]	[illegible]	[illegible]	17 166	[illegible]	614
Farrah	3	[illegible]	305	15 1[illegible]	3 5	522
Avalong Farms Inc						
Hazlit	2	4-3	305	17,752	4 2	747
Oriana	2	4 8	305	14,796	4 0	599
Jorika	2	3 1	305	12,840	4 4	570
Elicia	2	3-3	305	13,533	4 6	618
Philip R Stambaugh						
Polly	3	9 4	305	15,160	3 3	502
Bonnie	3	6-7	279	16,341	3 7	610
Lisa	3	5 0	305	15,149	4 1	620
Sue	3	2 4	305	15,298	3 3	508
Paul R King						
Jinx	3	7 8	305	15,295	4 3	652
R Jac	3	4-11	305	16,205	3 9	632
Wayne B Mummert						
56	3	7-11	278	17,220	3 3	574
31	3	4-1	305	19,329	3 4	661
45	3	4-1	302	18,266	4 0	725
80	3	3-5	305	19,868	3 8	762
16	3	2-2	305	14,319	3 8	539
91	3	1-11	305	12,779	4 1	521
Desota & Robt Burchett						
41 CW	3	6-4	305	13,402	4 2	564
52	3	4-6	305	14,775	3 7	543
15	3	5-1	255	12,722	4 2	531
53	3	3-9	305	11,283	5 4	614
29	3	3-1	305	13,145	4 0	528
Dale & Darla Doll						
Manda	3	9-11	305	14,002	3 6	511
Jewel	3	6 7	297	17,961	3 9	702
Liza	3	5-2	305	16,818	3 3	562
Ruth	3	4-9	305	18,551	3 2	601
Lynn Wolf						
Barb	3	7-8	305	21,736	3 8	824
Cindy	3	6-11	305	17,175	4 5	774
Emerald	3	4-9	305	19,890	3 1	623
Hope	3	1-10	294	20,812	3 3	691
Ramsey S Cooper Jr						
Joy	3	6-4	305	15,683	3 5	554
Robert J Reheard						
Browni	3	8-8	253	11,011	4 8	530
Melvin R Lehr						
26	3	8-9	291	15,812	3 5	553
43	3	5-4	303	20,796	3 7	771
42	3	4-3	305	21,421	3 6	762
Horace E Heindel						
19 A	3	4-8	305	12,668	4 1	519
115 A	3	2-2	305	13,745	3 8	524
Elvin R Deiter						
Nanny	3	4-4	305	14,751	3 5	518
Fred Kimmel	3	6 7	295	12,499	4 6	575
Dawn						
John H Doll Jr						
Brownie	8	5 6	302	13,030	4 3	556
Charles Herr & Son						
2	3	8 3	305	12,877	4 0	518
Little Creek Fms Inc						
109	3	4 5	305	14,716	4 3	631
57	3	4 1	305	14,292	3 7	535

(Turn to Page C23)

EAR CORN

Paying Top Prices For Good Quality Ear Corn

- Wet or Dry
- No Quantity to large or to small
- Fast Unloading - Dump on Pile & Go
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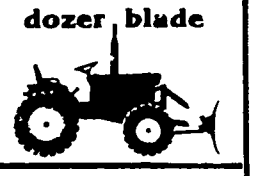
dozer blade

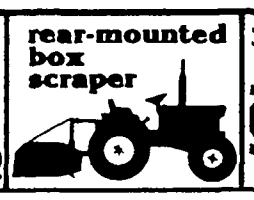


rotary tiller

center-mount rotary mower

snowthrower

rear-mounted box scraper



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ALSO DISK HARROW, CULTIVATOR, PLOW, SNOW BLADE AND MORE!

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Fri. 7 to 5:30, Sat. 7 to 3

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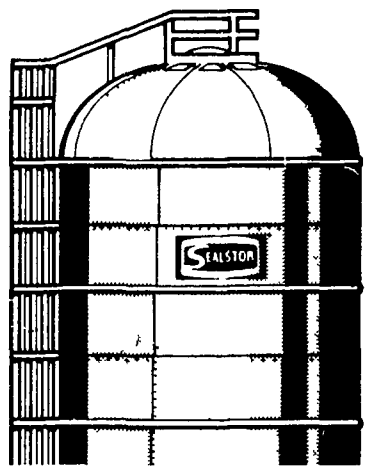

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- ☐ Forage Unit
- ☐ Manure Storage
- ☐ Bottom Unloader Conversion or Replacement
- ☐ Add Me To Your Mailing List LF 7/26/80

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ADDRESS _____
CITY _____ STATE _____ ZIP _____
TELEPHONE (includes area code) _____
NO. OF BEEF ____ DAIRY ____ HOGS ____

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The SEALSTOR SYSTEM cuts handling time and costs, reduces field and storage losses, beats the weather and produces a mildly fermented feed that is easier to digest, more palatable and more nutritious You get more meat or milk per acre and you stop using costly fuel for drying grain, now and forever

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York Co. DHIA

(Continued from Page C22)

79	3	3-4	304	14,760	4 1	609
11	3	3-1	305	13,881	3 7	511
81	3	2-11	305	13,465	3 8	507
Wayne L Sweitzer						
14	3	5-3	305	13,102	4 3	569
Kenneth L Rexroth						
68	2	5-8	305	15,299	4 2	636
98	3	3-9	305	18,399	4 4	803
55	3	0-0	305	18,685	3 3	610
49	3	0-0	305	16,231	4 7	766
100	3	5-6	279	15,054	3 4	518
Richard E Stough						
Wendy	3	8-0	305	14,220	4 4	629
Rick L Cook						
Tiny	3	7-1	305	15,560	3 7	576
Fay	3	5-11	305	15,110	3 6	544
Robin	3	4 11	297	16,532	3 0	503
Retta	3	4-6	305	15,126	3 4	521
Lady	3	3-2	305	15,116	4 4	660
Reba	3	3-0	305	13,469	4 3	585
Violet	3	3 1	291	17,115	3 5	604
J Donnell Taylor						
Silvia	3	4-10	295	16,176	3 5	571
Joyce	3	3-11	299	12,263	4 2	515
Bupplynn Farms Farm 2						
19	3	5-3	305	16,396	3 6	587
Ellen	3	4-7	305	15,392	3 6	553
210	3	2-0	297	12,182	4 1	502
Elvin G Molison						
30	3	6-8	305	13,931	4 3	593
71	3	4-5	305	16,989	4 0	682
92	3	4-4	305	19,544	2 9	567
97	3	3-2	305	17,464	3 5	609
15	3	2-6	305	14,731	3 6	528
51	3	1-10	305	12,561	4 1	517
48	3	2-3	302	15,692	3 9	613
107	3	2-1	305	18,952	3 4	641
53	3	2-6	287	15,541	3 6	556
37	3	2-5	305	17,041	3 1	530
John D Adams						
12	3	5-9	305	17,397	3 5	613
108	3	4-5	305	15,384	4 2	647
Claude M Cooper						
54	3	2-11	305	13,921	4 4	609
Honeycrest Fm						
McBirth	2	6-6	305	14,088	4 5	636
23	2	5-7	305	13,022	4 2	552
Mervin W Hertzler						
Daisy	2	3-4	305	11,606	4 7	541
Leonard W Greek						
Clovia	3	3-7	293	15,394	4 4	673
Mandy	3	2-4	305	16,584	3 4	567
Gary W Thoman						
Betty	3	3-4	305	21,200	3 7	777
B Robert Charles						
Kitty	3	7-6	305	16,526	4 0	668
Angel	3	4-11	302	15,675	3 8	594
Adela	3	4-5	280	15,524	4 1	638
Beth	3	4-4	305	17,794	3 3	582
Laverne & Judith Hess						
34	3	5-6	305	19,218	3 4	655
58	3	3-11	305	13,659	3 8	514
Edwin L Calhoun						
20	3	4-0	305	17,794	3 2	573
Eugene B Taylor						
Bessie	3	4-2	305	16,467	3 4	555
Minnie	3	8-1	305	14,581	3 5	516
Robert W Mays						
20	3	5-4	305	12,172	4 3	528
9	3	5-10	293	13,528	4 3	576
19	3	2-3	297	12,582	4 2	530
35	3	2-4	300	14,468	3 5	505
Albert Neufeld						
Red 1	3	5-8	305	15,565	3 3	506
Robt Baumgardner Jr						
13	3	2-0	305	14,138	3 7	520
Big T Holsteins						
39	3	5-5	275	14,469	3 6	524
Jay L Hoover						
25	3	4-4	305	19,695	3 6	714
23	3	4-9	305	18,936	3 9	737
36	3	3-5	305	17,421	4 0	692
46	3	3-2	305	14,473	3 8	551
Mc Ral Dairy Farm						
217	3	7-7	305	17,083	3 0	521
347	3	5-11	272	13,759	4 0	552
433	3	3-3	305	18,430	2 8	507
434	3	3-6	305	16,918	3 0	510
440	3	3-5	288	18,848	3 2	612
476	3	1-11	276	13,142	3 9	518
William Ruppert						
Model	3	9-6	305	13,971	4 1	568
Knot	3	9-7	305	17,225	3 5	603
Happy	3	8-3	300	18,100	3 0	548
Wayne E Myers						
Pepper	3	7-6	305	15,756	3 9	607
Julie	3	4-4	305	17,714	4 5	804
Nat	3	7-0	305	22,629	3 7	839
Flicka	3	4-4	305	18,014	4 9	889

Browns to attend co-op conference

OXFORD — Mr. and Mrs. H. Lee Brown of Oxford have been selected to attend the National Institute on Cooperative Education to be held August 11 to 14 at Penn State.

They will join with several hundred farm couples from throughout the United States to share facts, opinions, and insights about cooperatives and their role in the strength of the business enterprise system.

The two are sponsored by the Southeast Farm Credit Associations which serve farmer members and communities in this region. The conference is sponsored by the American Institute of Cooperation, Pennsylvania Association of Farmer Cooperatives, and Penn State's College of Agriculture.

Conference participants will join with cooperative leaders to relate current issues vital to farm leaders, cooperatives, and the community.

Topics of interest to young farm couples at NICE include Governmental Climate for Cooperatives in the 1980's; Cooperatives — Keystone of Agriculture; Implications for Future Planning in Export Marketing, Cooperative Financing, and Market Structure; Mergers; and reactions young farmers have to these and other issues

The national conference will attract about 2500 cooperative leaders, youth, educators, and farmer cooperative members.

xxx

Soybean acreage will shrink slightly this year to 71.3 million acres, the U.S Department of Agriculture predicts.

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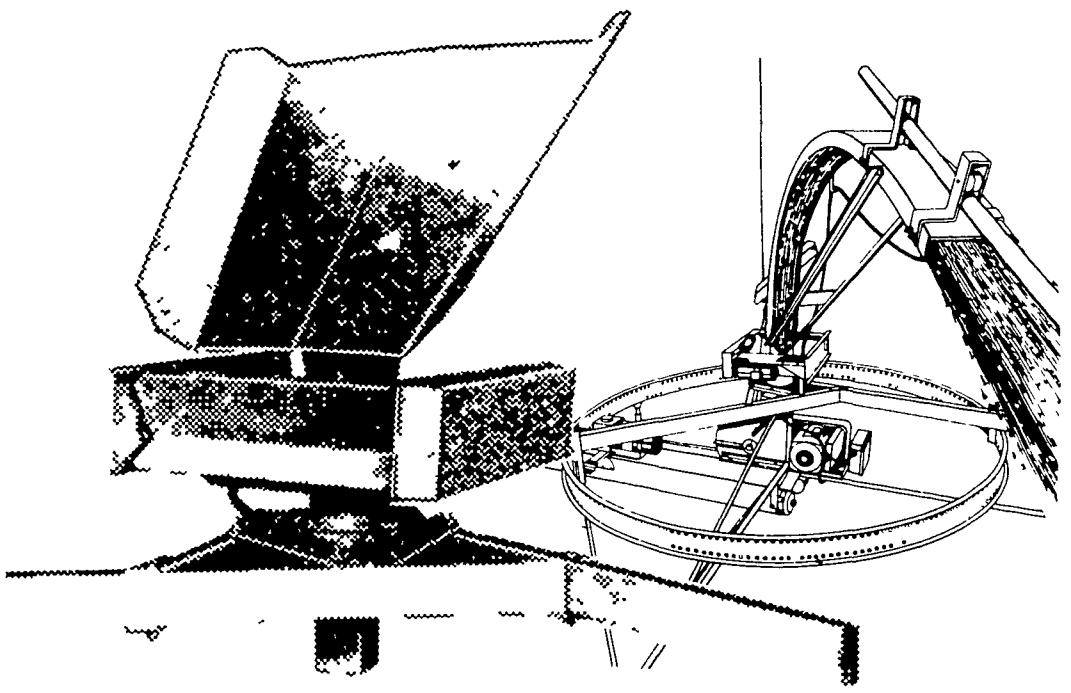

Quick change-over

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Dauphin County DHIA Monthly Report

DAUPHIN COUNTY DHIA
JUNE, 1980
The following had daily herd averages above 1 0 pounds fat

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Robert J Schaffer	H	59 0	93 5	51 6	4 2	2 16
Larry L Boyer	H	23 9	96 2	55 9	3 5	1 97
J Melvin Brandt	H	73 5	91 8	47 4	3 8	1 80
Wilmer Campbell	G	61 6	89 6	38 8	4 6	1 79
Conewago Farms	H	79 5	91 7	48 6	3 7	1 78
Great View Farms	H	43 0	91 6	47 6	3 7	1 78
Robert Beach, Jr	H	49 2	83 6	46 7	3 8	1 76
Calvin B Mauser	G	73 0	94 1	36 9	4 7	1 74
Roy M Brubaker	H	56 0	87 3	53 0	3 3	1 73
D Miller Deemar	H	38 9	96 3	42 9	4 0	1 70
Earl Campbell	H	52 0	89 7	42 0	4 0	1 69
Isaac Newswanger	H	44 0	87 6	43 1	3 9	1 68
Harold M Nissley	H	42 0	86 7	45 1	3 7	1 67
Lebo Brothers	G	34 8	90 5	32 9	5 0	1 65
Henry Keiter	H	40 0	90 9	45 8	3 6	1 65
Restful Acres	H	60 9	89 2	42 7	3 8	1 62
John Hertzler	H	69 7	88 2	44 8	3 6	1 60
Elwillo Farms	Mix	98 0	83 5	41 6	3 8	1 60
James Lesher	H	39 4	76 5	43 2	3 7	1 59
Robert Oellig	Mix	32 9	95 2	40 5	3 8	1 55
Walter Schaffer	H	37 0	92 0	40 1	3 9	1 55
Mahlon L Lehman	H	48 8	87 8	40 6	3 8	1 53
John Roy Book	H	49 6	81 2	40 0	3 8	1 51
Stoney Lawn Farms	H	101 0	83 4	41 5	3 6	1 49
Catalpa Farms	H	103 7	84 5	38 8	3 8	1 49
Frank Wagner Jr	Mix	46 3	91 4	36 2	4 1	1 49
Lytle Farms, Inc	H	94 7	84 9	40 4	3 6	1 47
Floyd Feidt	Mix	75 0	89 5	34 8	4 2	1 46
J Richard Alwine	H	45 5	89 2	40 1	3 6	1 45
Donald Engle	H	74 9	97 1	38 8	3 7	1 42
Lauden Farms	H	101 2	91 6	43 6	3 2	1 41
Sher Mar Acres	H	45 0	86 9	41 3	3 4	1 41
Franklin Wagner	Mix	43 2	84 9	30 8	4 5	1 39
Lee R Sweigard	H	22 0	88 6	40 8	3 4	1 38
Arthur Brandt	H	88 9	85 5	35 2	3 8	1 33
E Hoffman Pegmar	H	28 8	78 3	37 6	3 5	1 32
Boyd Dimpsey	H	32 0	88 7	29 5	4 3	1 27
Elwood Zell	H	45 0	88 7	36 7	3 4	1 24
Gary E Miller	H	60 8	69 3	33 3	3 6	1 21
Gary E Miller	H	59 6	64 8	32 6	3 5	1 14
Stanley Wilt	H	52 0	86 0	31 3	3 3	1 02

OWNER NAME OR NO	AGE	LBS MILK	% FAT	LBS FAT
John Hertzler				
Alma	4 9	15,037	3 6	536
Betts	4 3	17 882	4 3	776
Jewel	3 9	12,267	4 4	536
Helma	4 10	16,957	3 4	571
Dandy	4-9	16,562	4 0	666
Jennie	2-1	13,667	4 0	551
Winnie	1-11	12,643	4 8	606
Jenan	1-11	15,224	3 4	519
Maddie	2-8	12,268	4 2	514
Conewago Farms				
Boots	7-6	14,717	4 7	688
Paula	6-11	17,427	4 7	811
Kathy	3-8	18,388	3 0	556
Robert Oellig				
Crystal	5-4	20,894	3 2	678
Bonita	4-10	14,101	3 7	517
Calvin B Mauser				
Louise	8-6	15,703	3 5	547
Robert J Schaffer				
Nelly	4-0	19,650	3 7	721
John Roy Book				
Rosy	7-11	14,018	3 7	522
Sherry	5-2	15,012	3 8	574
Lee R Sweigard				
Mollie	6-4	17,184	3 5	609
Dynamit	6-9	14,933	3 5	522
Stoney Lawn Farms				
Poshie	9-8	14,688	3 5	509
Lauren	5-1	16,666	3 4	559
April	4-10	15,730	3 4	530
Patince	4-0	17,726	3 0	535
Lucy	4-2	15,201	3 4	516
Candy	3-9	16,100	3 9	624
Glamour	6-6	16,869	3 8	635
Dolly	2-1	14,996	4 2	637
Lytle Farms, Inc				
Bev	6-4	15,146	3 9	597
Liddy	6-2	14,736	4 0	588
Lola	5-4	17,618	2 9	508
Cleo	3-11	17,728	3 7	649
Della	4-2	15,343	3 4	525
Jello	3-1	14,346	3 6	515
Lass	2-11	14,196	4 0	570
Daniell	2-1	15,978	3 1	502
Lena	2-4	15,288	3 4	526
Floyd Feidt				
Antie	4-4	14,266	3 8	548
Ace	4-5	14,962	3 5	528
Harriet	3-3	15,529	3 4	534
Mahlon L Lehman				
Katie	9-8	14,499	4 3	619
J Melvin Brandt				
Sunshin	7-7	20,164	4 3	873
Carline	6-6	19,263	3 7	710
Sue	3-10	18,742	3 4	636
Wilmer Campbell				
Pat	7 5	11,803	4 8	570
Bunny	4-0	13,522	4 5	604
Harold M Nissley				
Tonya	8 3	15,964	4 0	636
Kitty	6 4	16,559	3 0	500
J Richard Alwine				
Ronda	5 11	15,168	3 7	563
Julie	3 0	11,266	4 8	545
Maggie	3-10	13,687	3 9	532
Susan	2-10	12,256	4 5	554
Catalpa Farms				
Robin	5 2	14,244	4 1	583
Darling	4-1	15,454	4 3	665
Puff	3-0	15,708	4 0	623
Gamble	2-11	14,155	4.4	628
Lace	2-10	12,069	4.7	573
Dilly	2-2	13,884	3 7	513
Happy	3-11	10,520	4.9	520
15	2-0	11,730	4.4	520

(Turn to Page C25)

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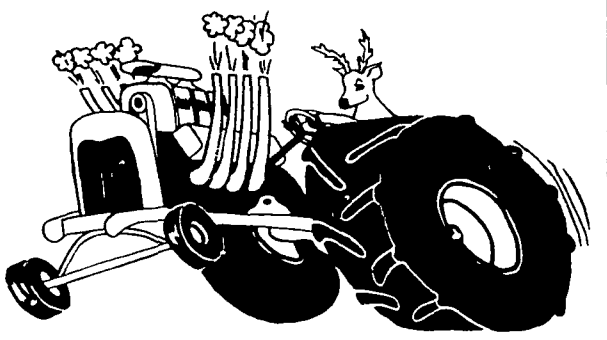

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Dauphin Co. DHIA

(Continued from Page C24)

Restful Acres				
Tomiko	6-8	18,060	3 8	692
Bernice	5-9	18,786	4 1	772
Becky	5-1	17,157	3 9	668
Marcy	4-7	18,542	3 5	646
Joele	3-6	17,658	4 4	784
Glossy	3-4	21,039	3 2	664
Karen	1-10	16,084	3 4	554
Gentle	1-11	13,255	4 0	530
Daffy	2-0	11,437	4 6	526
Robert H. Beach, Jr				
93	4-7	18,761	3 7	696
124	2-11	15,161	3 9	598
125	2-11	15,860	3 2	515
Edgar Hoffman Pegmar				
Lavina	5 11	18,634	3 2	602
Otto	3-3	14,922	3 7	549
Lauden Farms				
101	3-0	17,425	3 3	574
114	2-10	18,819	3 7	691
Franklin G Wagner				
Lucille	7-10	16,068	3 7	592
Olive	6-5	14,445	3 5	506
Pat	8-10	18,074	4 4	788
Comet	3-6	15,403	3 7	573
Great View Farms				
Hope	5-0	19,940	3 5	692
Jill	4-1	13,204	3 9	510
Mona	4-8	18,632	3 4	627
Ballet	4-4	14,031	3 8	533
Hilda	2-4	15,736	3 3	517
Earl Campbell				
131	3-7	13,715	4 8	656
66	3-9	16,339	3 4	552
62	3-9	15,290	4 0	617
102	2-2	13,707	4 4	605
Donald Miller Deemar				
50	10-8	15,300	3 7	568
Arthur Brandt				
Eagle	8-0	17,048	3 3	558
Pam	5-6	16,405	3 5	570
Elwillo Farms				
83	5-2	17,037	3 7	628
94	4-7	20,167	3 3	667
106	4-7	16,024	4 0	638
19 R	3-3	16,881	3 8	638
140	3-5	14,488	3 6	515
80 R	3-0	11,180	4 7	529
13	2-1	12,716	4 3	552
185	2-2	15,066	3 8	573
Larry L Boyer				
April	5-0	14,610	3 7	540
Bea	4-0	17,479	3 6	621
Betty	4-0	21,734	3 0	659
Polly	4-4	17,417	3 6	629

Eastern produces most milk in past 16 years

SYRACUSE, N.Y. — Eastern Milk Producers Cooperative announced Thursday it has manufactured nearly a quarter billion pounds of milk during the months of March through June, 1980.

This is due to the tremendous production of milk this spring, reportedly, the highest in 16 years, the Co-op said.

Howard McDonald, General Manager of Eastern Milk Producers, a 4000 member dairy Cooperative based in Syracuse, New York, stated that Eastern's Grover, Pa. plant and the Eastern—Leprino plants at Waverly and Horseheads, New York, manufactured over 10 percent of all milk used for that purpose in the New York-New Jersey Federal Milk Marketing Order 2.

McDonald said the 249.8 million pound (12.5 percent) increase in Class II (manufactured milk) disposition since 1978, in Order 2, represents the total production of about 1,160 averaged size milk producers. It also closely represents the amount of milk manufactured by Eastern this Spring.

If 40 percent of the 2.3 billion pounds of Class II milk in 1980 represents milk for which no current market exists, it represents the marketings of 4185 average size producers, noted the Co-op leader. This provides a rough indication of the number of producers for which no commercial market would exist at current over-production levels in the absence of the facilities owned by Cooperatives on this market, he said.

Although there has been some controversy over the building of the Waverly and Horseheads mozzarella cheese plants through a joint venture between Eastern and Leprino Foods, this Spring's over-production of milk has proven the necessity of these facilities, observed McDonald.

"Without them and without Eastern, a lot of dairymen would have been without a market and prices paid to dairymen would have been depressed substantially, from the prevailing levels", he concluded.

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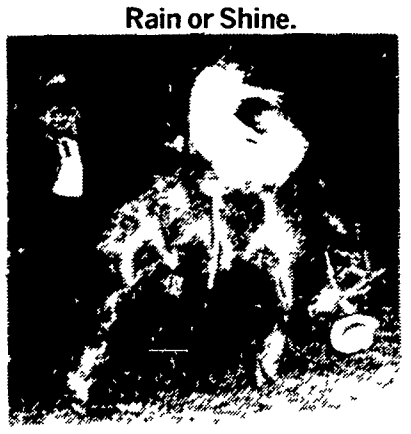

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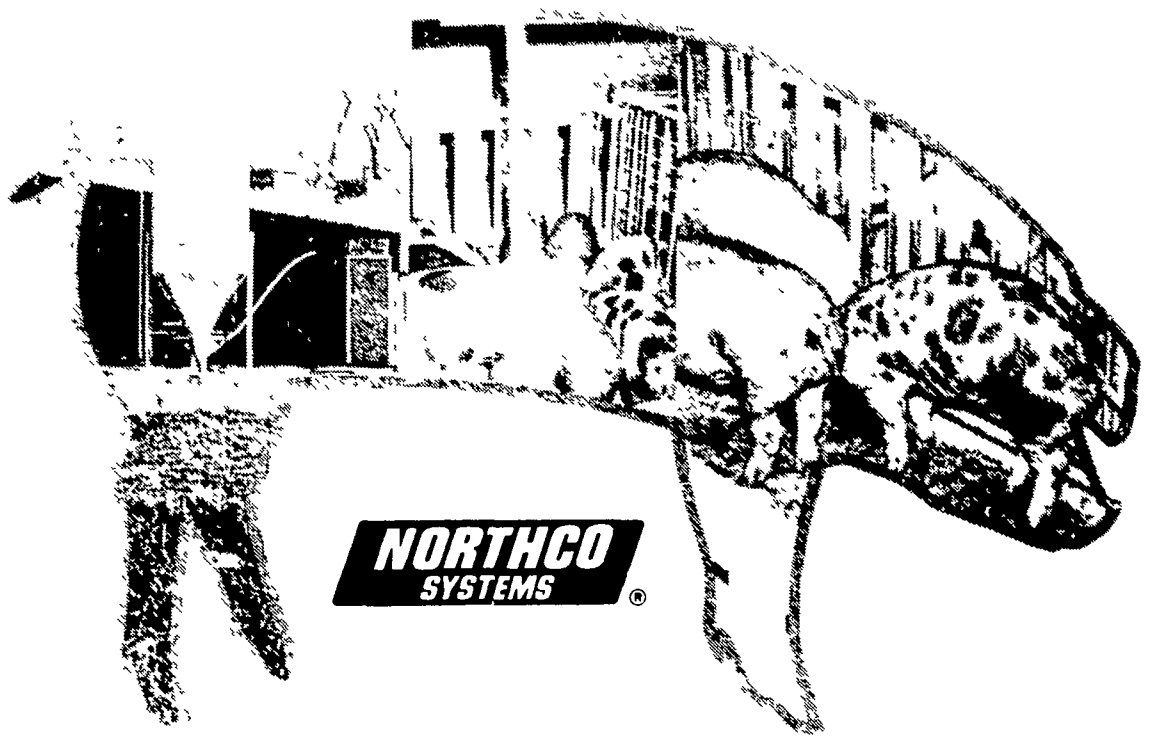

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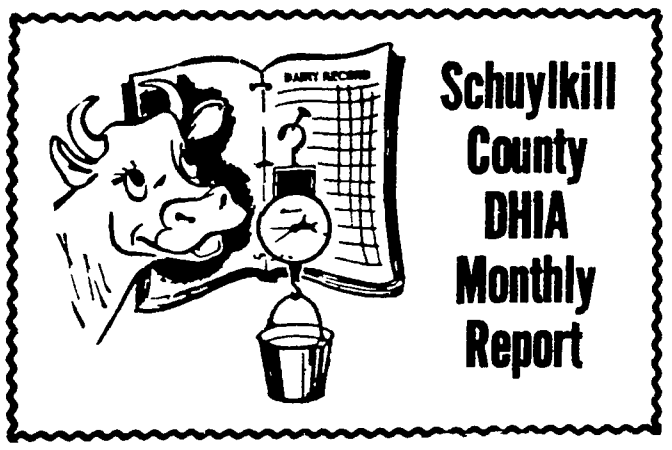

Schuylkill County DHIA
June 1980

The following herds are reported from the IBM report for June, 1980 A total of 1522 cows were tested Only herds averaging 1 4 pounds of milkfat per cow per day or over, and on an official program are reported

The report on individual cows includes only those reported and producing over 600 pounds of milkfat

OWNERS	NO. COWS	LBS. MILK	LBS. FAT
Heisler Brothers	66 9	53 7	2 16
Suntrail Dairy Farm	49 0	53 0	1 97
Wilbert Moyer	35 2	52 2	1 94
Paul & Ken Wagner	57 0	46 1	1 81
Bruce Leatherman	63 0	50 1	1 81
Carl A Farms	59 5	50 6	1.74
William R Daubert	77 7	44 6	1 73
Melvin E Stoltzfus	37 0	46 3	1 73
Franklin Troxell	45 7	43 8	1 72
Miller & Rex, Inc	33 3	46 7	1 70
Elam Z Stoltzfus	32 5	43 4	1 69
George Hinkle	53 2	43 0	1 67
John P Leatherman	52 8	49 9	1 66
Clark Reiner	20 0	48 8	1.65
Emmett W Rhein	64 3	34 8	1 63
Jersey Acres Farms, Inc	56 4	35 1	1 59
Martin L Daubert	37 6	39 0	1 57
Carl & Dale Heisler	62 0	49 1	1 56
Kermit Kahler	46 4	33 4	1 55
George Hinkle	54 4	42 0	1 55
Paul Heisler	52 3	39 7	1 53
Carl W Brown	50 0	42 2	1 52
Melvin E Stoltzfus	37 0	41 2	1 49
Lester D Moyer	29 0	39 1	1 48
Marlin L Lesher	34 2	41 0	1 48
Raymond Reichwein	26 0	35 9	1 44
Richard Kreager	41 0	39 2	1 41

Forty-two cows finished lactation records with 600 lbs of milkfat in June The records are based on 305 days or less, 2x actual production

OWNER NAME or NUMBER	AGE	LBS MILK	LBS FAT
Miller & Rex, Inc			
Jackie	4-6	22,182	926
Bobbie	6 0	9,318	830
John P Leatherman			
Beanie	4 11	20,573	806
Emmett W Rhein			
GiGi	8-3	13,727	789
Carl A Farms			
Betty	4 3	20,684	785
Abby	5 0	20,793	763
Peg	4 0	16,487	727
Bruce Leatherman			
44	4-2	23,830	712
Jersey Acres Farm, Inc			
Ruste	7 1	13,347	702
William R Daubert			
Della	8 11	15,142	696
Heisler Brothers			
Freda	8 8	16,773	693
Carl A Farms			
Frenchi	4 4	19,522	689
Melvin E Stoltzfus			
Flory	3 2	14 981	685
Suntrail Dairy Farm			
Elaine	5-6	19,727	679
Heisler Brothers			
Bev	2 7	14,226	674
Suntrail Dairy Farm			
Cindy	2-11	22,141	671
John P Leatherman			
Rhonda	5-8	18,283	667
Heisler Brothers			
Iona	2-8	14,350	667
Carl & Dale Heisler			
60	2-1	17,150	660
Bruce Leatherman			
Elect	5-9	20,615	658
Carl A Farms			
Joyce	2-1	18,306	654
Miller & Rex, Inc			
Mary	4-4	15,948	646
Martin L Daubert			
Drizzel	4-9	16,428	643
Marlin L Lesher			
Libby	4-3	14,534	639
Wilbert Moyer			
Lilly	5-2	15,447	637
William R Daubert			
Missy	6-6	15,212	637
Heisler Brothers			
Anita	2-8	16,126	634
Elam Z Stoltzfus			
Carrie	4-2	17,875	633
Paul Heisler			
Mercury	8-5	14,100	633
Marlin L Lesher			
Sugar	5-4	17,126	632
Carl A Farms			
Flo	3-0	17,808	630
Kurtz Dairy Farm			
Shelley	5-6	20,642	629
Carl & Dale Heisler			
42	3-2	21,520	621
Carl A Farms			
Jill	3-0	19,040	616
Raymond Reichwein			
Phil	7-1	17,459	616
Suntrail Dairy Farm			
Olive	2-11	15,248	612
Paul & Ken Wagner			
Jackie	3-3	15,318	611
Carl A Farms			
Boots	2-5	18,276	610
Martin L Daubert			
Pecan	5 1	14,932	610
Marlin L Lesher			
Lucky	6-9	16,081	609
Mindy	5 0	17,351	607
John P Leatherman			
Mitch	2 2	15,119	606

State milk production up 4% in June

HARRISBURG — Milk production in Pennsylvania during June 1980 totaled 726 million pounds, up four percent from a year earlier according to the Pennsylvania Crop Reporting Service.

The number of milk cows in the Commonwealth during June was 705,000 head, up 9000 head from a year ago. Milk production per cow averaged 1030 pounds in June, up 25 pounds from a year ago.

United States milk production during June totaled 11.41 billion pounds, four percent above June 1979.

Milk production per cow averaged 1055 pounds, 33 pounds more than a year earlier and 51 pounds above June 1978. Milk cows on farms totaled 10.8 million, one percent above last year.

White Rose Dairy Club meets

YORK — The July meeting for the White Rose Dairy Club was held at Rutter's Dairy.

Neil Jones, dairy agent, assisted club members with their project books.

A game of volleyball and refreshments completed the evening.

The next meeting will be at the roundup on the York Fairgrounds in August. Reported by Lori Kessler.

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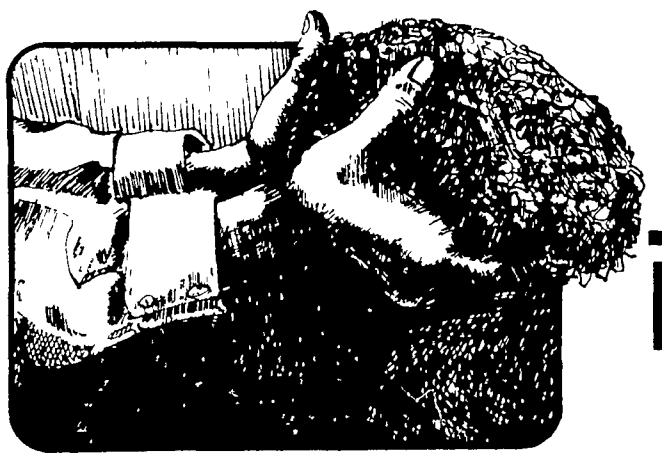

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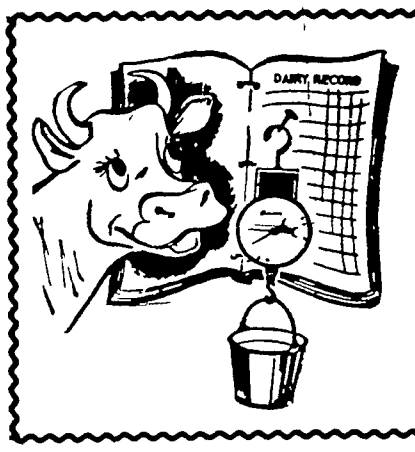
LANCASTER — A sewing seminar featuring Marjorie Arch Burns will be held Friday, August 22 at the Farm and Home Center here from 9 a m -3·30 p.m

Burns is a highly respected author and lecturer in the field of home sewing and fashion The seminar is sponsored by the Lancaster County Extension office

The seminar is all new for 1980 The agenda will include registration at 8·30 a.m. Lecture and demonstration will be from 9 a m -noon

A lunch break from noon-1 p.m. will be a bring your own lunch From 1 30-3·30 p m. there will be further lecture and demonstration.

Capacity is limited, so registration before August 14 is necessary To register make checks payable to Sewing Seminar for $10 and mail them to Doris W Thomas, 1383 Arcadia Road, Room 1, Lancaster, PA 17601 or for further information call 717/394-6851.



Juniata County DHIA Monthly Report

Juniata DHIA
June 1980

The June 1980 report of the Juniata County Dairy Herd Improvement Association is as follows

Records were calculated for 3595 cows in 75 herds

The five high herds in average butterfat production per cow per day are listed below Owner's name, number of cows, average daily pounds milk and butterfat per cow, are given in order

Charles C Saner	49	58 7	2.30
Herman R Benner	38	56 9	2 19
Mark L Zook	51	55 6	2 17
Rick & Ralph Saner	46	51 8	2 08
Freeburn & Norman Love	41	48 3	1 96

Three hundred three cows completed lactation records of 305 days or less Three of these cows produced over 800 pounds of butterfat, 22 produced over 700 pounds, 59 produced over 600 pounds, and 86 produced over 500 pounds

The fifteen high cows are listed below The owner's name and address, cow's name, pounds milk and pounds butterfat are given in order

S F Metz, Mifflintown		
Tania	20,869	877
Ann	17,675	766
Clyde D Moyer, Thompsontown		
Suprena	20,638	848
Polly	23,333	795
Michele	18,906	748
Tonya	17,200	742
Marigold Knob Farm, Port Royal		
3	16,612	824
L C Zimmerman & Sons, Mifflin		
Ruth	18,922	763
Lost Creek Farm, McAlisterville		
Tilly	18,574	761
Donald & Diane Apple		
116	18,745	756
Delmar D Auker, Thompsontown		
93	19,894	751
Freeburn & Norman Love, East Waterford		
187	21,658	750
Grand Hope Farm, Mifflintown		
Hildy	16,901	744
Antia	18,014	739
Roy & Glen Henry, Port Royal		
Mattie	16,872	735

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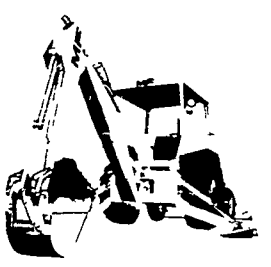

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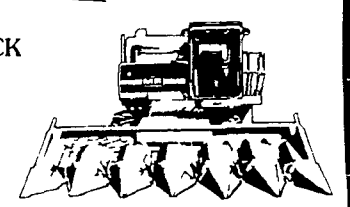

OPTION 2 Trade-In Rebates up to $6,000

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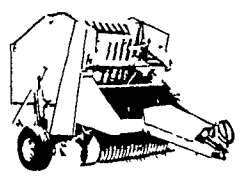

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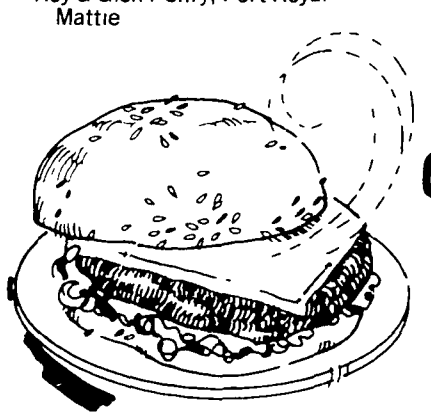

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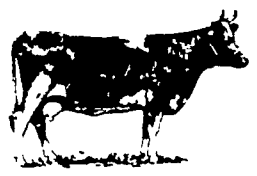

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HEIFERS BULLS

Mini horses are big celebrities at Gettysburg

BY SHEILA MILLER

GETTYSBURG — Miniature horses, weighing less than 10 pounds and measuring only about a foot high at birth are not just something out of fairy tales. They are not figments of the imagination, but living, breathing, whinnying reality at the Gettysburg Miniature Horse Farm.

Located only a few miles west of the historic battlefields off of Route 30, avid horse enthusiasts and the curious sight seers meander down the narrow roads that lead to the home of some of the smallest horses in the world.

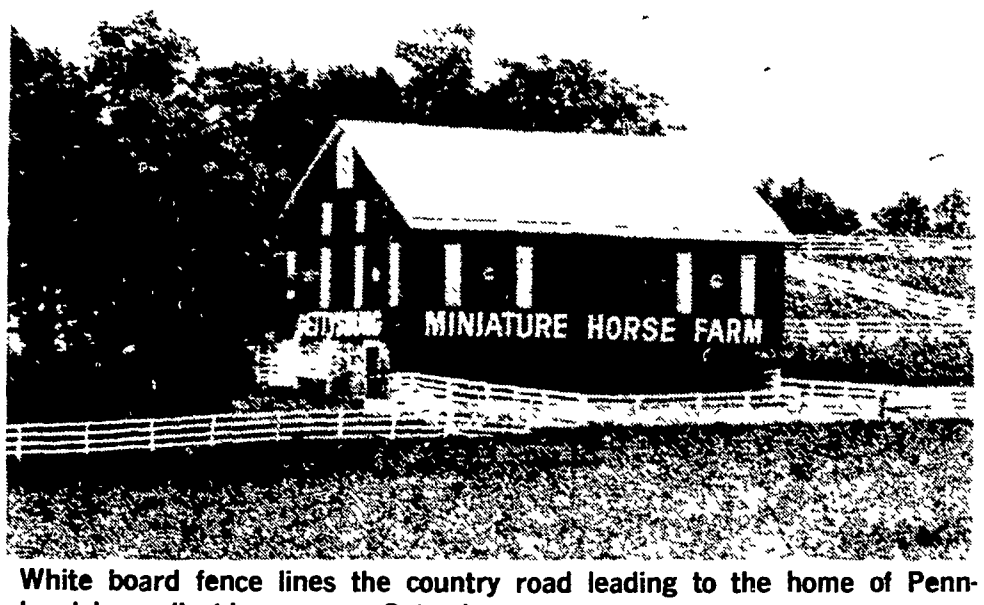
The horses were first brought to their Adams County farm ten years ago through the efforts of Tony Garulo, and his fellow Merchant Marines.

According to Carol Schadel, who has worked for the Miniature Horse Farm since its inception, Garulo's interest in the little horses began after he visited the Falabellas in Argentina. It was this South American family who first discovered the genetic method of breeding the miniature horses.

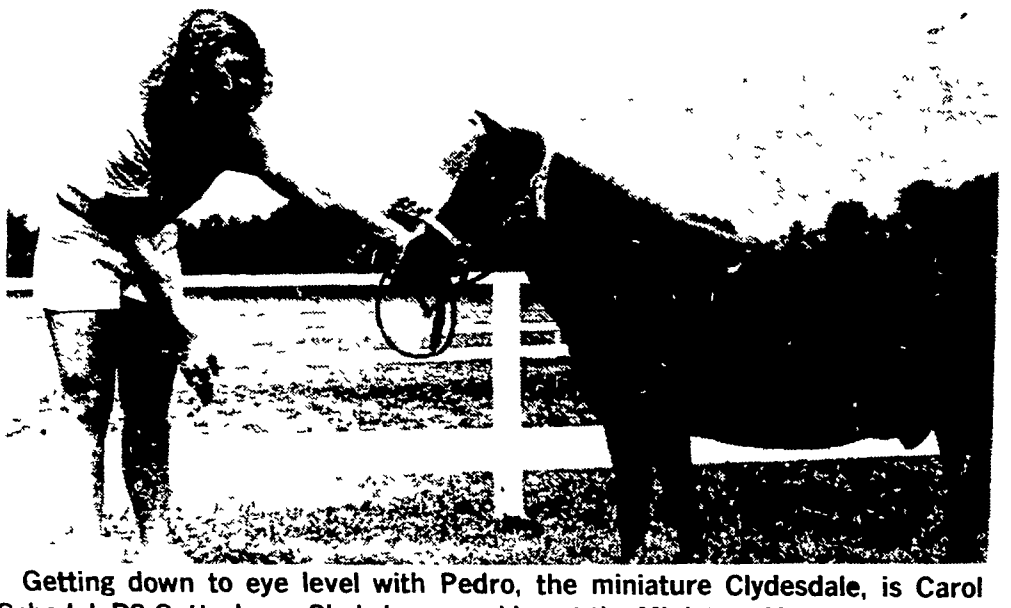
"They perfected the breeding about 150 years ago," Schadel noted, "and they still hold the record for the smallest horse in the world — 19 inches tall."

Schadel recounted how Garulo was so impressed with the little horses that, when he and his comrades of the Merchant Marines entered civilian life in 1970, he convinced them to join him

(Turn to Page C29)



White board fence lines the country road leading to the home of Pennsylvania's smallest horses near Gettysburg.



Getting down to eye level with Pedro, the miniature Clydesdale, is Carol Schadel, R8 Gettysburg. She's been working at the Miniature Horse Farm since it opened 10 years ago.

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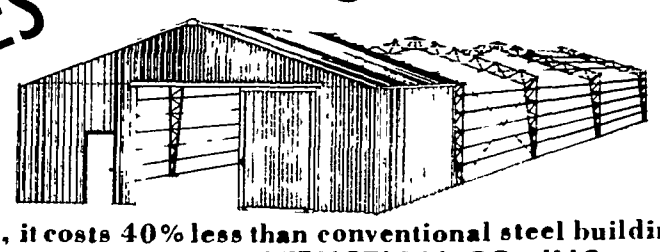

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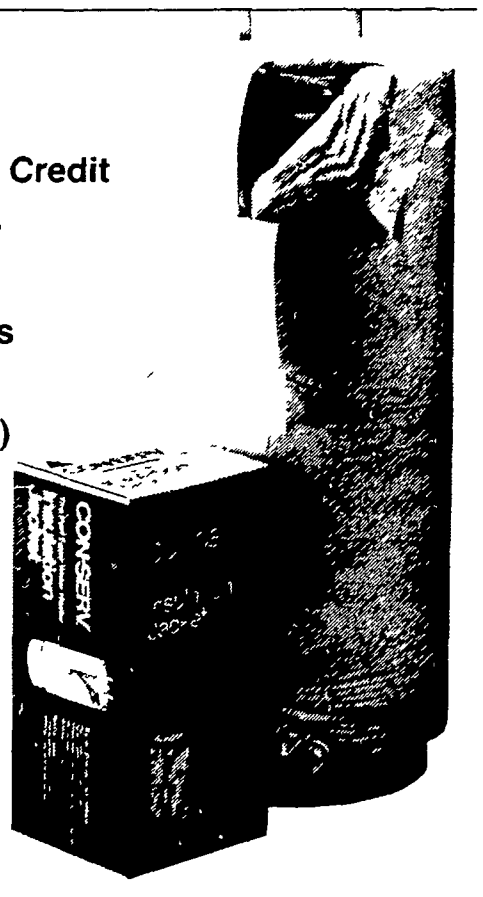

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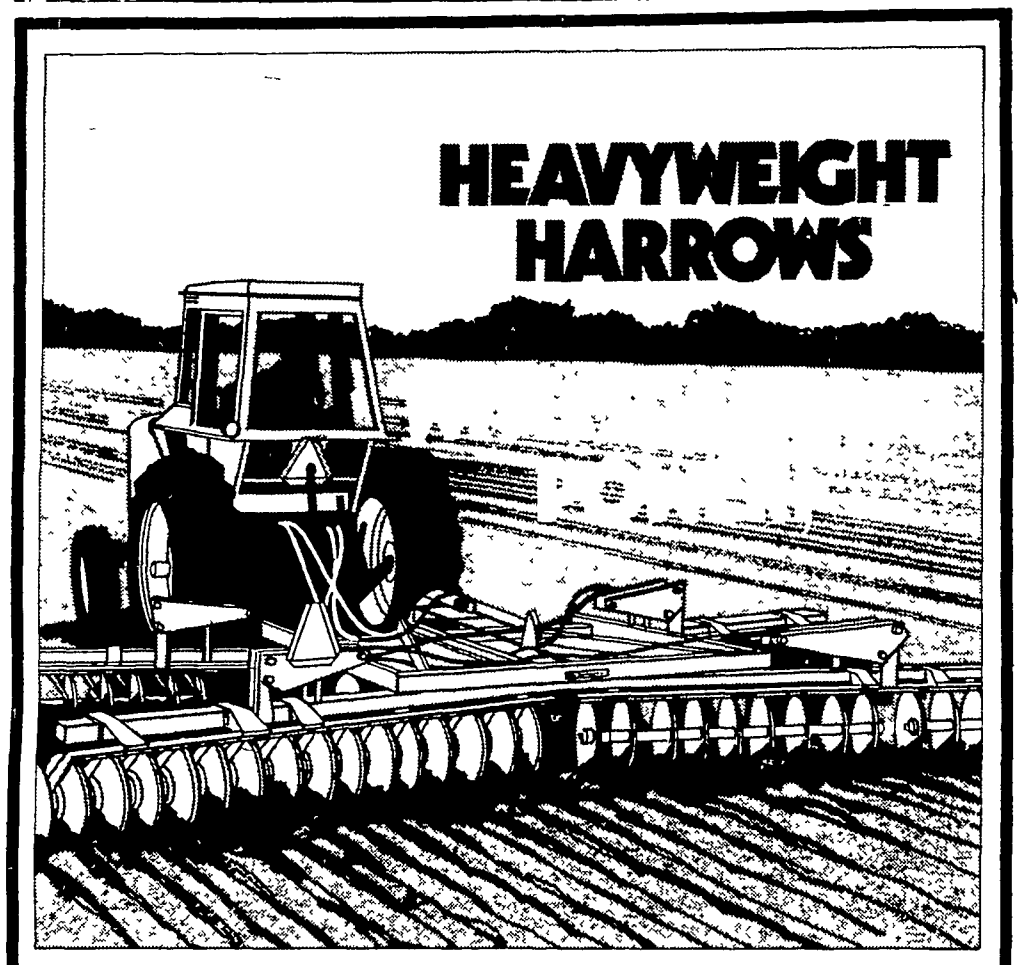

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Mini horses are big celebrities

(Continued from Page C28)

in importing some to their Pennsylvania farm.

Now, those original Falabellas are 12 years old, and have helped increase the herd size through the breeding program at Gettysburg.

Schadel explained that getting a stallion from the Falabellas was almost impossible, but after some time, Garula managed to purchase a stallion by the name of Don Franco. Imported in 1974, this brown and white Paint miniature has sired 22 foals at the Gettysburg Farm, 15 of which are a spitting image of their father.

All the colts born at Gettysburg carry with them a part of Garula's life as a Merchant Marine. Each of their names are prefixed with the word Sea, like Sea Star who at 8 pounds was the smallest foal born at the farm. Still at the farm, this three-year-old colt has joined the other stallions in the breeding barn.

The fillies, on the other hand, are given simple, feminine names, like Julie, Maria, Princess and Martino.

Just this past year, Schadel said, the farm imported some new horses from the Falabellas in order to introduce some new bloodlines. These horses arrived at the farm this Spring, wearing heavy winter hair coats (the seasons are reversed in Argentina), she explained. They were quickly manicured and given a full body clip to rid them of their 3-inch long hair. Now they were ready to face the public.

One of the new arrivals that Schadel is extremely excited about is the new Appaloosa stallion.

"He's special," she said, pointing to four marks that look like smudged finger prints on his side. "Indian legend has it that any Appaloosa with finger markings has been touched by God and is sacred. Only chiefs and warriors could ride them — they were said to be good luck."

Out of all the horses at the Gettysburg farm, only four have remained less than 30 inches as mature adults — two of them were bred by Garula's private corporation. These registered horses represent miniatures of many breeds, including Thoroughbreds, Arabians, Appaloosas, Pintos, Albinos, Buckskins, Clydesdales, and Quarter Horses.

According to Schadel, the horses under 30 inches high are used primarily as pets. But, the slightly larger miniatures are used to give saddle rides and pull carts.

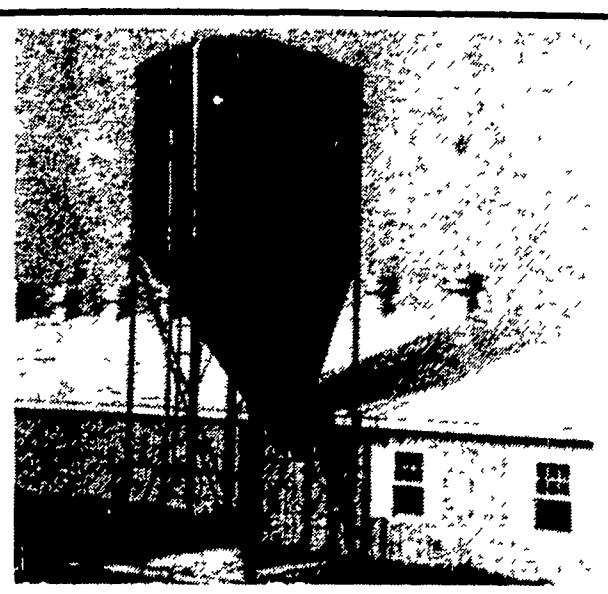
"The miniatures that weigh about 175 pounds can carry kids that weigh up to about 60 pounds and can pull three kids in a cart," she said. "That's the size miniature the Falabellas bred for they wanted a horse that was just the right size for kids."

Schadel claims the gait of the miniatures is more like a normal size horse's gait then is a pony's. She said Lord Philip Mountbatten, the Duke of Edinburgh (recently assassinated during IRA conflicts) used Falabella horses for teaching the children in his royal court the fine art of horsemanship.

Anyone wanting to own one of the unique miniature horses has to hurdle some

(Turn to Page C30)

During the shows, Carol schools one of the horses over cavalettes. Using voice commands and a lunge line, she said she trains the horses from the ground just like she would be riding on their backs.



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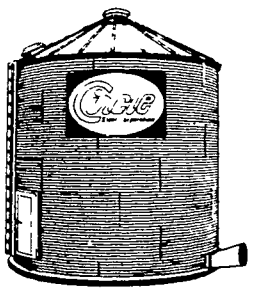

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Mini horses are big celebrities

(Continued from Page C29)

high price tags, Schadel, said, citing figures of $1500 to $2000 for a gelding, $3000 to $5000 for a mare, and $5000 and up for colts. After that the costs are much lower than for a conventional horse.

She explained that a person can feed ten miniature horses for what it would take to feed one standard size. "They eat 1½ cups of mixed feed in the morning and evening, along with a slice of alfalfa-timothy hay. Sometimes a complete feed is added to the yearlings' rations to help them through that awkward growing stage."

The horses are allowed to run barefoot most of the time at the Gettysburg farm. But if they will be travelling on a surface that requires shoes, the farm has its own special farrier who hand forges the tiny shoes. Miniature halters, blankets, and tack are specially made, too.

Training the horses is easy, said Schadel who boasts their excellent temperaments. She related how even the new imports who were unaccustomed to the number of people that visit the farm every day, displayed their good dispositions. "They were a bit scared of the people at first, but none of them kicked or bit."

Even the breeding stallions can be handled by any of the young workers at the horse farm, she added. The stallions themselves are stabled in adjacent stalls that show no evidence of fighting among the stablemates. Mares with foals are not vicious towards people or their babies, she said.

And, when the foals are finally ready for school work, Schadel said an uncooperative student is easy to handle. "We just pick up the foals and carry them if they don't want to go where we want them."

The miniature horses earn their keep from Good Friday until Thanksgiving, putting on four shows daily during the peak summer months at 11 a.m., 1, 3, and 5 p.m. The farm's hours are 9 a.m. to 6 p.m.

The horses perform in an arena that, on a small scale, rivals the Spanish arena where the Lippizaner stallions display their amazing feats. As a matter of fact, that is where Garula got his idea for the show barn, built four years ago. The arena, with a capacity of about 800, is complete with real crystal chandeliers and a rubber flooring for sure-footing.

"The horses like the atmosphere — it makes it a class act. The horses know they look good even if they make a mistake," said Schadel.

For an admission charge of $3.50 for adults and $1.75 for children under 12, guests of the Miniature Horse Farm can watch as Christina performs amazing mathematical feats, adding, subtracting, multiplying and dividing numbers; reading numbers visitors call out or write down. She even knows how to find the square root of 169, tapping her left forefoot 13 times. For the romantics, one of the Arabian mares 'kisses' visitors who kneel along the rail, while still another talented miniature shows the crowd the latest in horse waltzes.

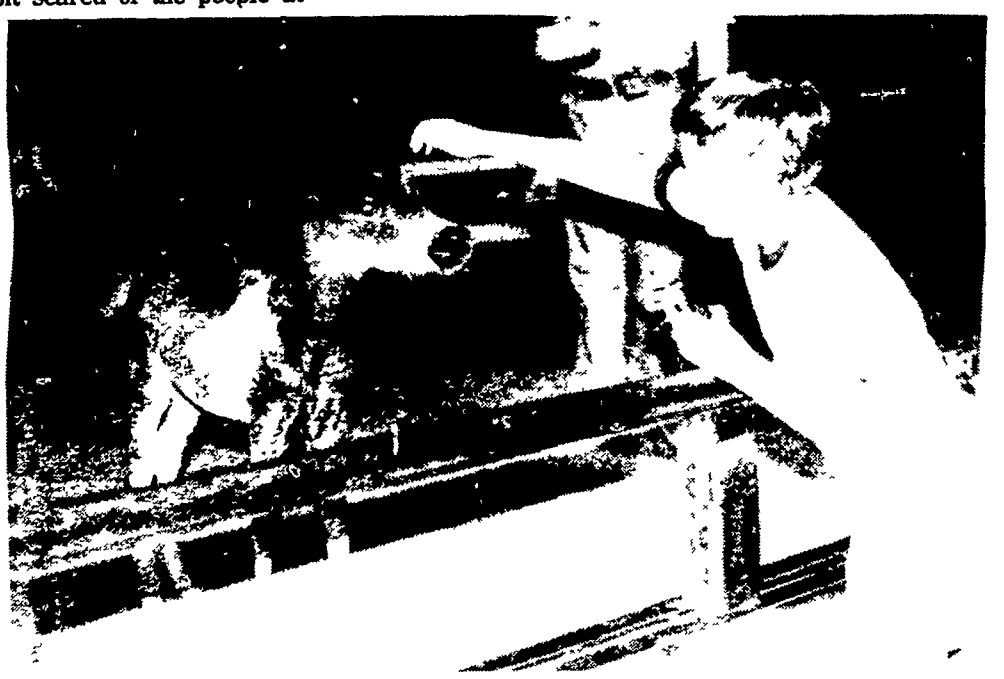
Schadel, who received her Bachelor of Arts degree in history from Millersville State College summed up her feelings for the small horses when she said, "Why would I want to get a job anywhere else, when I can work with these horses and enjoy every minute of it."

So after 10 years, she and the horses are still going strong. She sure their stalls are cleaned three times every day, their hooves are oiled every other day, they're brushed and groomed every day, their stalls are bedded with sawdust, and their feed and water buckets are clean.

In return, the horses at the Gettysburg Miniature Horse Farm give a mini-whinny of thanks and put on a show that capture the hearts of thousands every year.

MILK

Eighteen-year-old Don Franco is the main sire of the farm foals. All colts born at the farm have a prefix name of Sea — a reflection of the owners' careers in the Merchant Marines.



'Irresistible' — that's how one of the children visiting the miniature horse farm felt about this youngster who, like his larger counterparts in the horse world, seems to be all legs at this stage of his normal 40-year lifespan.

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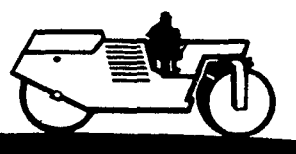

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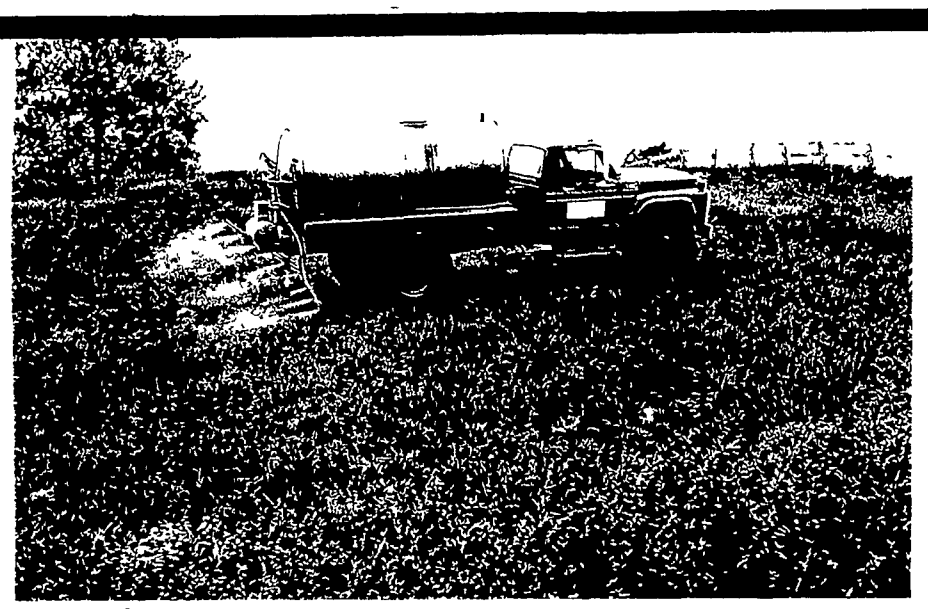

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Lebanon's Horse Show is success despite unrelenting heat

BY SHEILA MILLER

LEBANON — Local horsemen sweated right along with their mounts, enduring the stifling heat that baked everyone and everything on Sunday here at the fair grounds.

Those equestrians who stuck out the less than ideal conditions for competing in the Lebanon County 4-H Horse Clubs Open Show found the competition keen, with an air of sportsmanship providing the only refreshing breeze of the day.

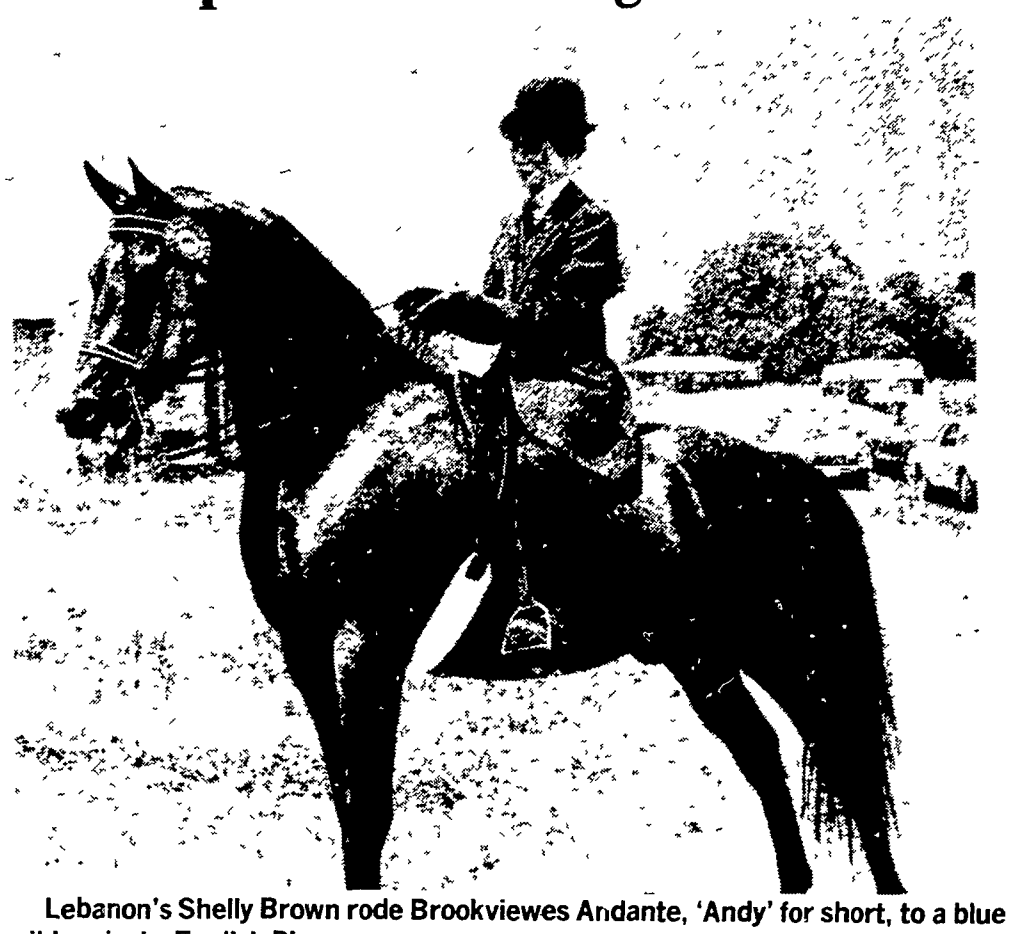
Ralph Wingemoth, Stevens, and his 9-year-old Appaloosa gelding, Jujubee, rode their way to first place in the Open Western Pleasure class.

Relaxing in the shade of their horse truck, both Wingemoth and his wife Lily drenched their insatiable thirsts and recalled their experiences showing horses.

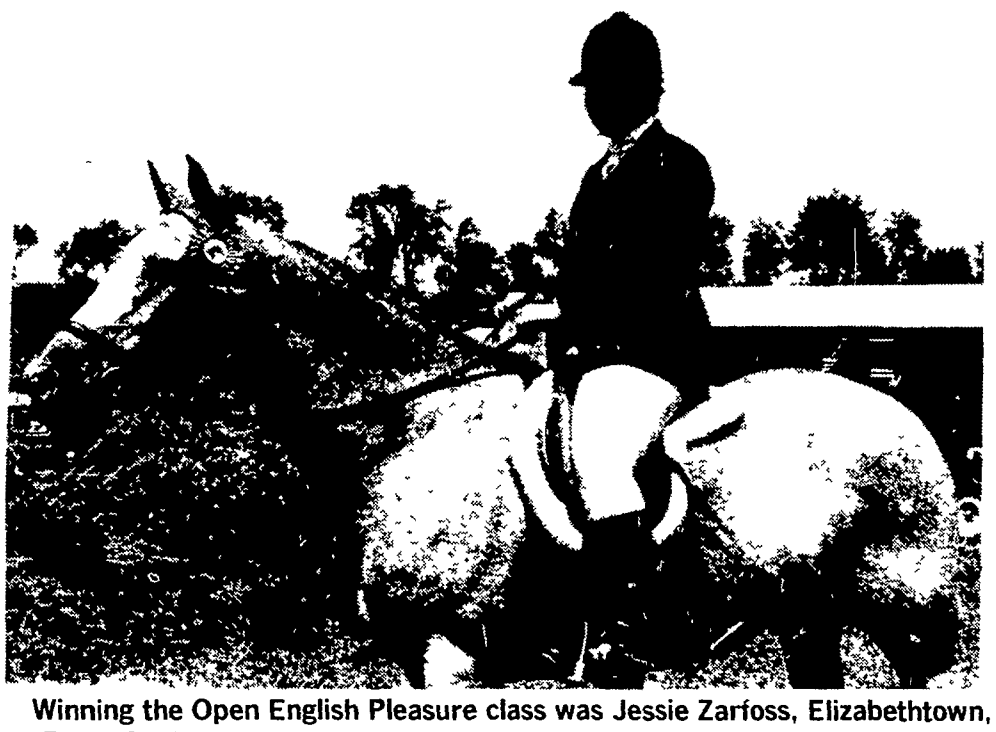
Both Lancaster Countians showed horses during their youth, and even swapped horses before they were married. Said Wingemoth, "In those days, we rode our horses to the shows, in the shows, and then back home again. We didn't have trailers and trucks to haul them in."

After having given up showing for a number of years, Lily said she started

(Turn to Page C32)



Lebanon's Shelly Brown rode Brookviewes Andante, 'Andy' for short, to a blue ribbon in Jr. English Pleasure.



Winning the Open English Pleasure class was Jessie Zarfoss, Elizabethtown, on Fool's Gold.

Mary Ann Sanders and Schwartz Rose, a 7-year-old Quarter Horse mare, were the first place team in the Novice Hunter class.

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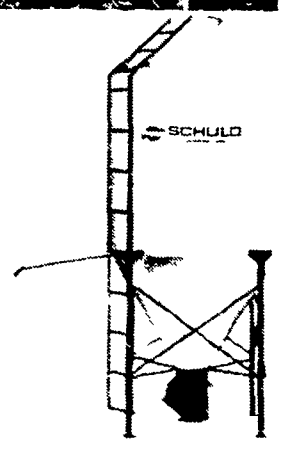

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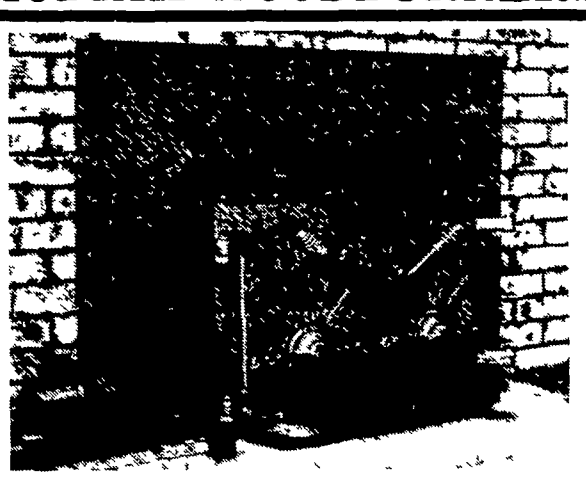

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Horse show

(Continued from Page C31)

showing again six years ago.

"Our daughter used to show and always wanted a second horse to haul along with hers. That's when I started back up.

"Then two years ago, our daughter quit showing. So Ralph went along with me and showed.

Lily said she shows both English and some Show Trail and Western Pleasure, where Ralph is strictly a Western man.

The Wingemoths have two Appaloosa geldings and a three-year-old Quarter Horse gelding on their small farm close to Denver. They also raise a few sheep.

Winning the Barnyard Jumping class was Greta Scott, R2 Jonestown, and her Thoroughbred, T Model.

The reason she won this timed event, Greta explained, is because T Model's normal speed is fast. "He can't seem to forget that three years ago

(Turn to Page C33)

Ralph Wingemoth, Stevens, and his 9-year-old Appaloosa, Jujubee, took the blue ribbon in the Open Western Pleasure Class at Sunday's Lebanon Co. 4-H Horse Clubs Open Show.

Greta Scott and her Thoroughbred, T Model, finished the course in the Barnyard Jumping class in fine style.

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(set of 5)

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Horse show

(Continued from Page C32)

he was running at the track."

In a horror story with a happy ending, Greta told how T Model was rescued from starvation.

"He was a mercy case," she said. "He was one of 16 horses at Horse Haven Stables that were abandoned — one of them died of starvation. It was a case where the owner was paying someone to take care of his horses, and the money wasn't being used to feed them."

She added with a smile that she recently heard the man who had abandoned the animals had been caught, and could never again have a license to operate.

Confessing that when she first got T Model she hid him under a blanket so that people wouldn't see his condition, Greta explained she put 900 pounds on the Thoroughbred and began to recondition him — but only after six months of recuperation. "Now," she laughs, "I have a jumper with too much steam and wonder why."

Twenty-four-year-old Greta is a 4-H leader with the Fredericksburg Community Club. She adds with pride she was one of the original members of Lebanon County's Equestrians, the county 4-H horse club.

First place in the Novice Hunter class went to Mary Ann Sanders, Lebanon. In her fifth year of showing, the nineteen-year-old took her Quarter Horse mare, Schwartz Rose, over the course with the best performance and conformation.

Elizabethtown's Jessie Zarfoss won the Open English-Pleasure Class with her mount Fool's Gold, a 14-year-old mare.

High point individuals in Games and Performance were Julie Trimmer, York, and Jodi Florschotz, respectively.

Judges for the event were Terry and Liz Stevens, Bangor, of Wil-Or-El Training Stables.

The results for Sunday's classes follow:

HALTER

1. Deb Jury, R2 Newport; 2. Crystal Zeller, R2 Bernville; 3. Harry Zimmerman, Red Lion; 4. Robert Kain, Jr., Hershey; 5. Shelly Fetterhoff, Harrisburg.

DOLLAR BAREBACK

1. Sheri Pierce, Schaefferstown; 2. Ron Baer, Bethel; 3. Jackie Babe, Jonestown; 4. Mary Seward, Lebanon; 5. Murray Lynn Frazier, Lebanon.

SCURRY RACE

1 Mel Keller, Lebanon, 2 Dallas Baer, Bethel; 3. Julie Trimmer, R4 York; 4. Kathy Roberts, Lebanon; 5. Dawn Dohner, Annville.

JR. WESTERN PLEASURE

1. Sheri Pierce; 2. Robin Moulton, Lebanon; 3. Kris Buck, Lititz; 4. Jodi Florschotz; 5. Murray Lynn Frazier.

OPEN WESTERN PLEASURE

1. Ralph Wingemoth, Stevens; 2. Deb Jury; 3. Jodi Florschotz; 4. Kris Buck; 5. Crystal Zeller.

OPEN SADDLE SEAT PLEASURE

1.Meagan Burrichter, Annville; 2. Marta Lipensky, Lebanon; 3. Shelly Fetterhoff; 4. Francis McGee, York; 5. Karen Schengrund, Lebanon.

KEYHOLE RACE

1. Julie Trimmer; 2 Bill Faust, R1 Barnesville; 3. Ron Baer; 4. Dawn Dohner; 5. Kris Lehn, Lebanon.

BARREL RACE

1. Julie Trimmer; 2. Bill Faust; 3. Charity Saam, Lebanon; 4. Dallas Baer; 5. Dawn Dohner.

JR. ENGLISH PLEASURE

1. Shelly Brown, Lebanon; 2. Darlene Zapcik; 3. Karen Schengrund; 4. Robin Moulton; 5. Jessie Zarfoss, Elizabethtown.

OPEN ENGLISH PLEASURE

1. Jessie Zarfoss; 2. Harry Zimmerman; 3. Chris Swartzbaugh, R2 Manchester; 4. Ginny Herman, R2 Newport; 5. Marg Wood.

BARNYARD JUMPING

1. Greta Scott, Jonestown; 2. Charity Saam; 3. Darryl Baer; 4. Carla Ditzler, Jonestown; 5. Mary Seward.

NOVICE HUNTER

1. Mary Ann Sander, Lebanon; 2. Amy Jo Peters, Lebanon; 3. Greta Scott; 4. Carla Ditzler; 5. Harry Zimmerman.

REG. WORKING HUNTER

1. Lena Slesser; 2. Amy Jo Peters; 3. Greta Scott; 4. Carla Ditzler; 5. Harry Zimmerman.

OPEN SADDLE SEAT EQUITATION

1. Shelly Fetterhoff; 2. Marta Lipensky; 3. Melissa Hartnett; 4. Francis McGee; 5. Corbie Underkoffler, Frystown.

POLE BENDING

1. Dallas Baer; 2. Darryl Baer; 3 Dawn Dohner; 4. Julie Trimmer; 5. Charity Saam

OPEN WESTERN EQUITATION

1. Crystal Zeller; 2. Sheri Pierce; 3. Kris Buck; 4. Jodi Florschotz; 5. Brenda Miller, Lebanon.

HUNTER UNDER SADDLE

1. Chris Swartzbaugh; 2. Robin Moulton; 3. Jessie Zarfoss; 4. Debbie Bednasz; 5. Ginny Herman.

EGG AND SPOON

1. Charity Saam; 2. Murray Lynn Frazier; 3. Jackie Babe; 4. Cindy Griffin, Grantville; 5. Carla Ditzler.

WESTERN RIDING

1.,5. Murray Lynn Frazier; 2. Carla Ditzler; 3. Charity Saam; 4. Sheri Pierce; 5. Murray Lynn Frazier

(Turn to Page C34)

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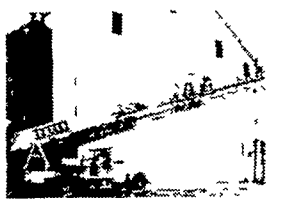

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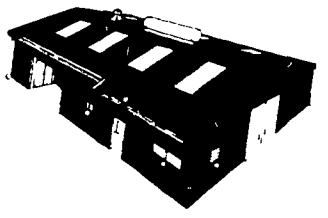

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Local cattlemen teach showing techniques

Stonen Farm hosts Jr. workshop and forum

ARKPORT, N.Y. — Randy Becker, herdsman at Spring Bottom Farm, Fairfield, and president of the Pennsylvania Polled Hereford Junior Association and Terry Shearer, farm manager at Pigeon Hill Farm, Abbottstown, were instructors at a recent Junior Workshop sponsored by Stonen Farm, Arkport, N.Y.

More than 60 young people were enthusiastic participants in the Junior Workshop.

Becker, Shearer and Paul Freeland, herdsman at Stonen Farm, gave group instruction in clipping and blocking show cattle, grooming and final preparation for the show ring, and in halter breaking. Washing and care of show equipment was a topic of interest to the workshop juniors.

Dr. Eugene Johannes, DVM, Almond, talked to the group about health regulations for fairs and shows and how to keep the animal healthy during the competitions. William Hudson, Bath, Steuben County Cooperative Extension Agent, spoke about the nutrition of the project animal.

Candid cattle conversation was the order of the day as cattlemen from New York, Ohio and Pennsylvania gathered for the Breeder Forum sponsored by Stonen Farm, Arkport, N.Y. The Forum and Junior Workshop were independently sponsored by Stonen Farm and were well received. received.

While the young people were involved with the Junior Workshop, the more than 80 adults present were taking part in a Breeder Forum on the topic "Strategies For Success of Small Herds."

Stephen Dennis, cattle manager at Stonen Farm, moderated the panel discussion. Panel members were Robert Morrision of Lexington, Ohio; Jim Herman of Edgerton, Ohio; Ken Swan of Whitney Point, N.Y.; Peter Comerford, livestock grading specialist with the New York State Department of Agriculture

(Turn to Page C38)

Randy Becker, herdsman at Spring Bottom Farms, Fairfield, gives instruction to interested young people about fitting and grooming show cattle at the recent Stonen Farm (Arkport, N Y.) sponsored Junior Workshop.

Horse show

(Continued from Page C33)

OPEN HUNT SEAT EQUITATION

1. Harry Zimmerman; 2. Karen Schengrund; 3. Ann Lansberry, Lebanon; 4. Sharon Henry, Myerstown; 5. Debbie Bednasz.

FLAG RACE

1. Julie Trimmer; 2. Darryl Baer; 3. Charity saam; 4. Greta Scott; 5. Carla Ditzler.

BREAK AND OUT

1. Robin Moulton; 2. Kris Buck; 3. Debbie Bednasz; 4. Charity Saam; 5. Marg Wood.

ROAD HACK

1. Kathy Ranzinger, York; 2. Chris Swartzbaugh; 3. Bruce Hardy, Myerstown; 4 Karen Schengrund; 5. Jessie Zarfoss.

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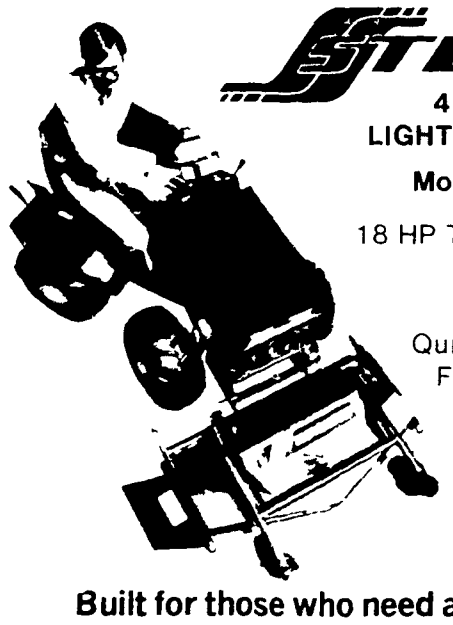

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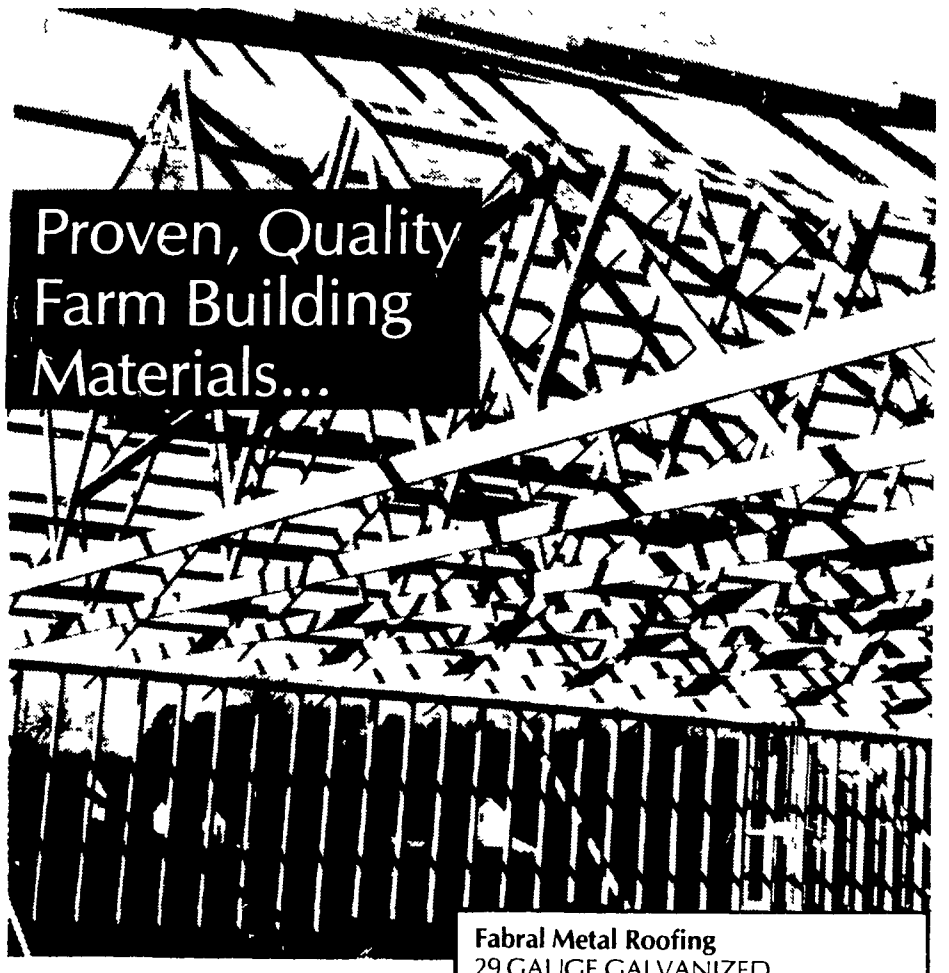

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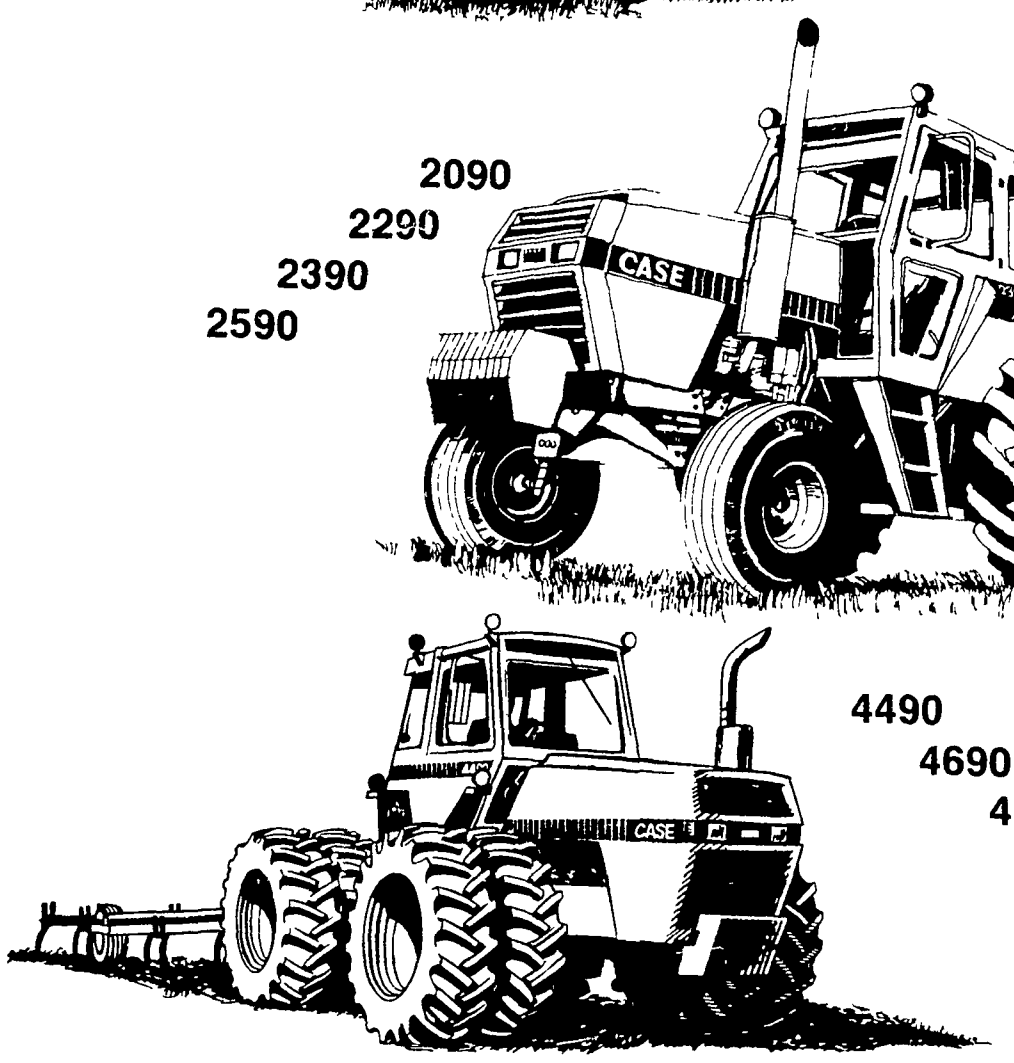

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Ida's Notebook

Ida Risser

In a recent article, I mentioned picking raspberries and blueberries now that we were back from a short vacation. Yesterday I added two other berries to the list.

I started early in the morning as I knew I'd need to wear heavy clothes and long sleeves to pick the blueberries which grow on a bank along the road. It was a bit disappointing to find only a few black and shiny berries ready for picking. I'll have to go back later.

Then I began to fill my bucket with big red wineberries. They grow along the fencerows and in our meadow that houses the heifers. Those animals were still bedded down and the sun was high in the sky. Curiosity got the better of them and one by one they slowly arose and came over to see what I was doing. They had made nice paths around the bushes and so they were easy to pick.

They have a lovely pasture all to themselves with one drawback. The two summer cottages along the Conestoga River have fenced off their entrance to the water. So we haul water in the sprayer to them. Previously it was put into drums until one of the animals fell headfirst in and drowned. Now we use a regular stock waterer but even it has problems. Someone put a bullet hole through it and it had to be repaired this Spring.

On my way to empty my bucket into boxes, I scared up a rabbit and he ran fifty yards across the open, recently mowed meadow, and up a steep hill which we've used for sledding for many years. There was also a small grey bird in some bushes nearby that became very upset when I picked wineberries there and scolded and scolded until I was far away from its nest.

It is difficult to get far enough away from civilization that one doesn't hear the sound of engines. There were cars and trucks on a highway across the fields which broke the silence and many planes overhead as we live near an airport. Even so, berry picking is a special time of solitude for me.

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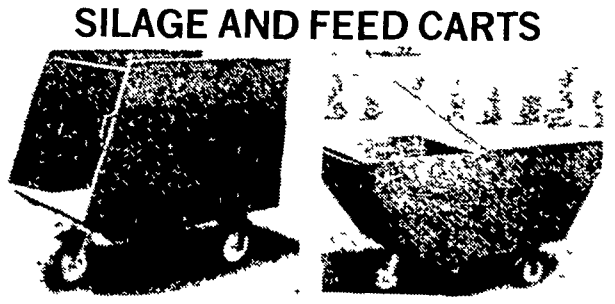

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Morning milking — a time of inner meaning & meditation

BY DICK ANGLESTEIN

COCHRANVILLE — Morning dawns inside a dairy barn long before it does outside

The barn is already a center of light and activity an hour or more before the first rays appear on the horizon or the first bird chirps the musical downbeat for a sunrise countryside chorus.

Milking during the wee-hours stillness of a muggy July night is many things.

To the ear:

It's the soft clop-clop of the cows' listless gait from the outside night under the floodlight above the barn door, down the concrete aisle into a familiar slot.

It's the soft metallic clank of the closing stanchion lock.

It's the even quieter rubber-booted tread of the awaiting humans

It's the soft-spoken tones of the morning inspirational message on the barn radio, which later turns into a monotone serenade of country and western music.

It's the soft whir of a fan that stirs the still, damp air ever so slightly.

It's the mournful lowing of a heavy-uddered cow in the night still waiting to move into the barn

It's the throbbing, pulsating, sucking sound of the milkers as they're attached

It's the monotonous mechanical rhythm of the compressor off to the side by the milkhouse

It's an almost indiscernible scrape as a shepherd stretches out to nestle against the cool stone wall

To the eye:

It's a kaleidoscope of black and white.

Large black and white masses, all in a row, some more black than white and some more white than black.

White walls and white beams in the ceiling

A network of tubing attached to overhead lines through which the frothy white ebbs and flows

A white calf that reaches

(Turn to Page C37)

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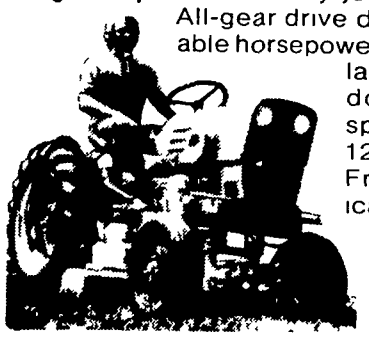

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Morning milking

(Continued from Page C36)

out its darker muzzle for some maternal reassurance.

A snowy kitten curled on a patch of straw.

The milk house vent belching out a misty vapor.

Amidst this mixture of sights and sounds, a mother, father and son move methodically from animal to animal.

Washing udders, attaching milkers, checking them, moving them on.

Few words are spoken to clash with the more familiar sounds the herd prefers.

It's a time of calm haste; little movement is wasted. Every effort is made to process the two shifts of cows expeditiously on such a dead, calm early July morning.

The animals cooperate more than usual, seemingly aware they can more quickly escape to the coolness of the meadow and stream.

Morning milking is a time of inner meaning and meditation. A time for daily self-appraisal and self-leveling in the larger, overall scheme of life.

While a very tiny percentage of humankind experiences this atmosphere regularly, others among the much larger majority could well take a lesson from it.

National and world leaders, captains of industry and board rooms and union bosses should be required to contemplate their momentous decisions in the quiet solitude of a dairy barn during early morning milking.

Very likely, there would be fewer problems and more decisions of lasting benefit to all.

Finally, through a window peek the shining streaks of an awakening world.

The animals amble out and the dairy family trudges off to breakfast.

Another day begins for most and is already well under way for a few.

Angus field day held at ErReR Hill Farms

FRIEDENS — ErReR Hill Farms, near Friedens, provided the setting for the Pennsylvania Angus Field Day on July 12.

Hosts for the event were Mr. and Mrs. Sidney Riggs, owners of ErReR Hill Farms, with Robert Hay, manager.

More than 60 Angus enthusiasts were on hand to hear four guest speakers discuss various aspects of the beef industry

Erskine Cash, Penn State, spoke about performance testing. Mick Colvin, West Salem, Ohio, discussed the Certified Angus Beef Program. Dick Sour talked about marketing livestock, and Arthur Bartenslager, director of the American Angus Association from Churchville, Virginia, spoke to the field day group.

Other highlights of the day included an auction of donated items held by the Pennsylvania Angus Auxiliary, with proceeds going to their scholarship fund. Mr. and Mrs. Riggs provided a noon lunch. A fencing demonstration and farm tour rounded out the day's activities.

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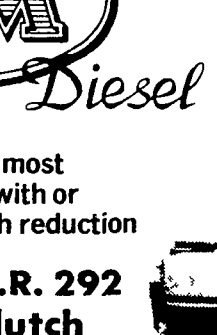

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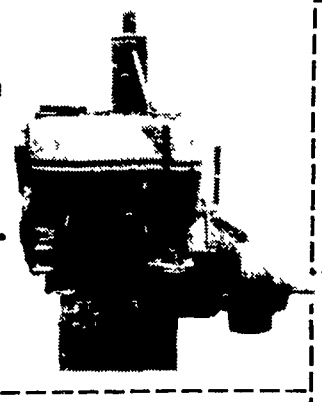

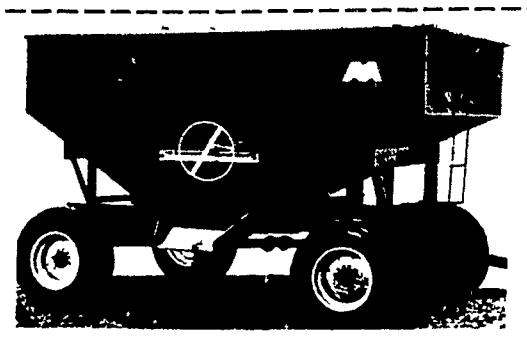

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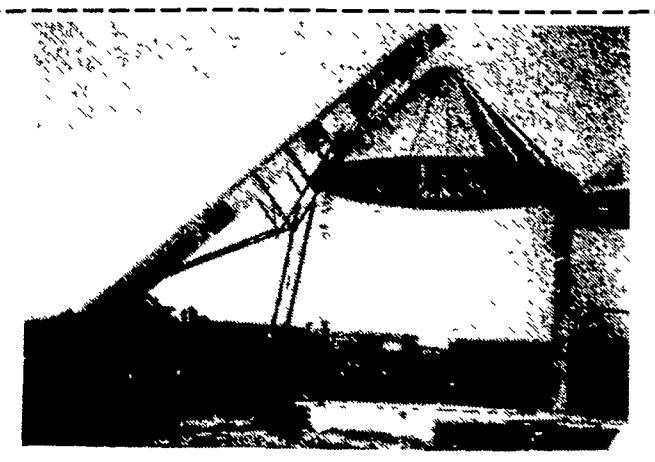

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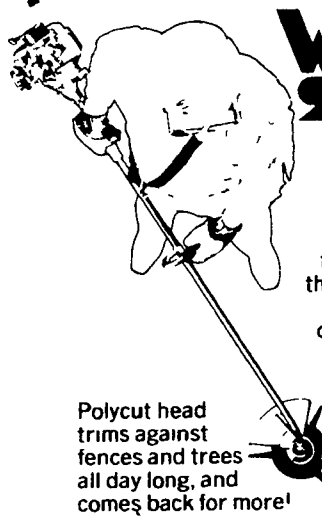

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Jim Wolf, left, sponsor of the egg eating contest, congratulates winner Leo Garcia, York. Garcia was presented with a check for $200.

Champion egg eater downs 28 in contest

STEWARTSTOWN — Egg producers love to talk about promotion and consumption, so Wolf Farms in Stewartstown, Pennsylvania, proceeded to promote through consumption — an egg eating contest

Amidst the built-in publicity changes of "Eat Those Wolf Eggs" by cheering onlookers, ten contestants vied for the honor of eating the most

(Turn to Page C39)

Serious faces and containers of salt mark the egg eating contestants in action. Eventual winner Leo Garcia, at center, was accompanied by his daughter She could eat no eggs but could watch in wonderment as her father downed 28 eggs in half an hour

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If you are operating a shop or are a farmer who does his own mechanical work, then you will do well to compare the parts which I have to offer Complete rebuilt TA assemblies for 706 - 1586 are priced from $525 00 and come with a Dana Co heavy Duty Sprag clutch instead of the usual IH spray The Dana Sprag was originally designed for high performance aircraft and Helicopter applications and is designed not to roll over, one of the main causes of torque failure

Also have available assorted parts for TA's which are not available through new parts at IH I am prepared to do complete installation of these parts at competitive prices and will match any guarantee that is offered on TA units or rebuilt clutches, pressure plates & water pumps Prices on rebuilt clutches, pressure plates and water pumps are approximately 30 - 50% below new

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Stonen Farms

(Continued from Page C34)

and Markets; and William Greene, livestock extension associate at Cornell University.

A major topic discussion was the use of A.I. and whether there's justification to purchase a bull for a herd of eight to 10 cows. Suggestions included leasing a bull, owning a bull in partnership, or raising a bull calf and using him as a yearling and then selling him. A.I. selection should be made on the basis of herd goals, said Jim Herman. He asked "Are you interested in strengthening the maternal side of your herd or is your primary goal to make dollars?"

Another topic was what some in the audience termed a 'communication gap for the breeder of a small herd.' Bob Morrison pointed out it was up to the individual breeder to take the initiative and seek needed information. He suggested visiting other operations, making use of fieldmen and Extension personnel.

Record keeping, marketing and management practices, also were discussed during the lively dialogue between audience and panel.

Ed Bible, editor of The Polled Hereford World, spoke about communication and merchandising for the breeder with a small herd.

The Breeder Forum and Junior Workshop held at Stonen Farm, owned by Louis Busch Jr., were unique in that they were independently sponsored by the farm and not by a breed organization. Both events were open to all interested persons regardless of breed of cattle owned.

The need for such educational programs was evidenced by the support of the beef industry and the youth in their attendance and participation in the Forum and Workshop.

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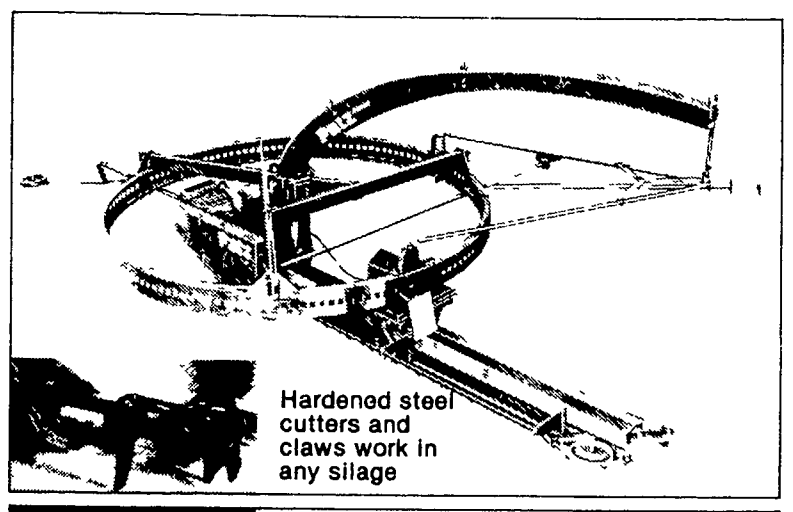

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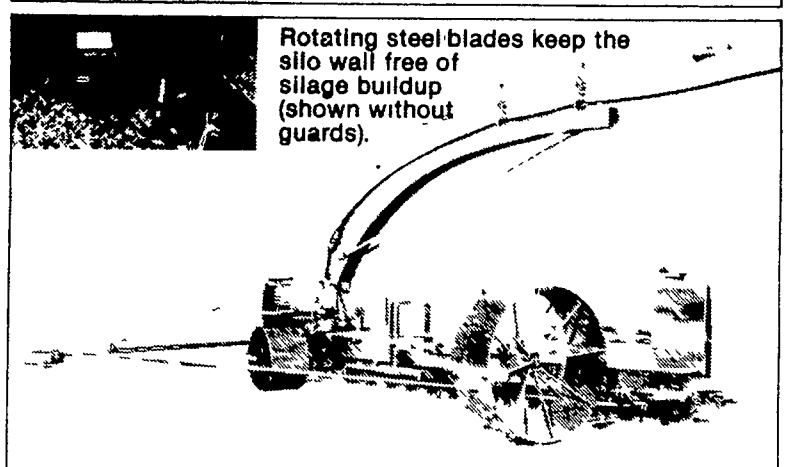

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Premium catalogs now available for NAILE

LOUISVILLE, Ky. — Premium catalogs for the 1980 North American International Livestock Exposition, November 8-22, are now available, announced Expo General Manager Harold Workman.

The catalogs contain pertinent information relating to every livestock category that will compete at the November show, and at no charge, Workman added.

Total premiums to be awarded during the two-week long Expo, which is entering its seventh year, will be $250,000. The NAILE will again be held at the Kentucky Fair and Exposition Center, Louisville, Kentucky.

The complete schedule of events for the 1980 NAILE was also announced Many activities of interest to the general public, as well as those involved in the livestock industry, will be held throughout the Exposition.

The North American International will be the showplace for over 12,000 entries this year in the categories of beef cattle, dairy cattle, sheep, swine and Quarter Horses. Also featured will be several major sales. Some of the finest livestock in the United States and from several foreign countries participate in the NAILE

Entry deadlines, also announced by Mr. Workman today, are: Dairy — September 20; Beef, Sheep and Swine — October 1. Quarter Horse entry dates, which were announced previously, vary according to class and event.

Premium Catalogs and other information may be obtained by contacting: Harold Workman, General Manager, North American International Livestock Exposition, 325 Capital Plaza Tower, Frankfort, Kentucky 40601.

Egg contest

(Continued from Page C38)

large, hard cooked eggs within a half hour

The event was staged at the Queensgate Shopping Center in York

Registration was open all day for the contest, then a drawing selected ten registrants to compete for the $200 first prize The contest was heavily promoted on radio, which the family farm operation uses continuously for its two primary markets, York and Baltimore Maryland A professional announcer was employed for "running commentary" during the unusual and crowd-pleasing event

Leo Garcia of York emerged the Champ this year downing 28 eggs while calmly allowing his daughter to witness the accomplishment from his lap

Last year's winner, in the year of the contest, Harold Frazier of Red Lion ate 35 eggs in a half hours The Guiness World Book of Records is 44 eggs

Contestants are permitted to salt the eggs and drink any substance that will aid them in their effort Most chose water

The Deputy Secretary of Agriculture for Pennsylvania, Chet Heim, Egg Promotion Specialist, Vicky Wass, Pennsylvania Produced Promotion Coordinator, Barbara Constanza, and Executive Director of the Pennsylvania Poultry Federation, John Hoffman, were on hand to witness and capitalize on the event for Pennsylvania agriculture

The contest is just one of the many publicity activities the promotion-oriented farm engages in annually

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WEDNESDAY, JUNE 30

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Official Judge & Speaker:
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Tobacco field day to run this Wednesday

UPPER MARLBORO, Md. — The thirtieth annual Maryland tobacco field day is set for this Wednesday (July 30) at the University of Maryland's tobacco research farm near Upper Marlboro.

This year's blue mold plant disease epidemic will probably be the big topic of conversation, even though recent hot weather appears to have brought the malady to a standstill, reports Claude G. McKee, Extension tobacco specialist and professor of agronomy on the University of Maryland faculty

McKee is also field day coordinator and tobacco farm superintendent He expects more than 600 persons to attend this week's event.

The field day schedule calls for wagon tours of research plots on a continuous basis from 9:30 a.m. to noon, with each trip lasting about 1½ hours. The last wagon train will probably leave the tobacco farm headquarters area about 11 a.m.

Topics at the six tour stops are as follows:

Tobacco variety breeding — M. Kenneth Aycock, Jr., professor of agronomy at the University of Maryland in College Park;

Weed control — Ronald L. Ritter, Extension weed control specialist and assistant professor of agronomy at the University of Maryland;

Research on blue mold — Harold A ("Jerry") Skoog, a tobacco research agronomist at nearby Beltsville, Md , for the U.S Department of Agriculture;

Tobacco insects — Floyd P Harrison, professor of entomology at the University of Maryland in College Park;

Keeping MH (maleic hydrazide) residues down — Claude G. McKee

Curing studies with Maryland tobacco - Barry C Frey, assistant professor of agricultural engineering, and Gerald L Long, an agricultural engineering technician, both at the University of Maryland in College Park.

Noon lunch will be sold at moderate cost, as usual, in the shade of tall linden trees near the farmhouse headquarters.

Speakers for a short afternoon program will include W Lamar Harris, director of the Maryland Agricultural Experiment Station, and James R Miller, agronomy department chairman — both headquartered at the University of Maryland in College Park.

Displays of tobacco-related farm equipment and appropriate educational exhibits will be available for viewing throughout the day Field demonstrations of tobacco-related equipment will be conducted in the afternoon

The University of Maryland tobacco research farm is located four miles north of Upper Marlboro on highway 202 All interested persons are invited to attend next week's field day

USDA conducts food grading hearings

WASHINGTON, D C. — The United States Department of Agriculture has published a notice of proposed rulemaking, and is conducting hearings and accepting comments on the options for changing food grades

While most of the hearings have already been held, written comment will be accepted and should be addressed to Executive Secretariat, attention Annie Johnson, Rm 2641-S, Food Safety and Quality Service, USDA, Washington, D C 20250

Copies of the proposed rules are available at local libraries When making written commments, be sure to mention that you are writing about "food grading policy" Tell who you are and why you are writing

FWS Calendar

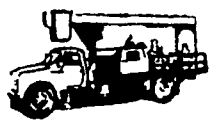
Saturday, July 26

Lancaster Co Society 5 holds its 60th anniversary celebration.

Thursday, July 31

Lancaster Co Society 11 meets at the home of Mary Swarr.

• BARN PAINTING
• ROOF PAINTING
• BIN PAINTING
• MASONRY & EPOXY COATING



• Sandblast preparation

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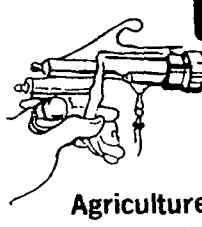

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215-297-5203

PUBLIC AUCTION
OF 2 TRACTS OF REAL ESTATE, FARM MACHINERY, HOUSEHOLD, TRUCK & CAR
ON SATURDAY, AUGUST 2, 1980.
Located along Forgedale Rd, ½ mile north of Boyer's Junction (off Pricetown Rd), or 1¼ mi. south of Dryville, 4 miles south of Kutztown, Rockland Twp., Berks Co.

TRACT #1 1½ story cement block home w/4 rms, 1½ bath, unfinished half story, oil fired hot water heat Drilled well, detached 2½ story cement block garage and other out bldgs, also small pond Frtg along Forgedale & Clay Valley Rds, all situate on approx 3 5 acres

TRACT #2 Approx 43 acres of sloping land of which 30 acres are open farm land, bal in woodland w/some heavy timber & lowland 3 strong springs and approx 300 ft rd frtg along Forgedale Rd

HOUSEHOLD:

OAK 3 pc Bdrm suite - drop leaf ext table - secretary - sideboard & rockers, Majestic cook stove, kitchen cabinets, cane seat & bent back rockers, press-bent back-plank & cane seat chairs, clothes tree, blanket chest, RCA color & B&W TVs, Hardwick 20" elec range, elec grandfather clock, record cabinet, 16"x25" safe, day bed, uphol chairs, candle mold, match box, baskets, tinware, depression-ironstone-pressed glass, crocks, jugs, rag carpet, copper wash boiler

AC 5040 DIESEL TRACTOR w/329 HRS, Ford 9N tractor, AC 3x14 mtd plow, NH 450 3 pt grass mower, M5 3 pt rotary mower, Cardinal 16' alum elevator, Ford cult , 3 pt buck saw, 3 pt 6' scraper, 3 pt 1 bottom plow, 3 pt lift hoist, rubber tire wagon, Ford tractor pusher, stanchion parts, barn support posts, 12'x14'x18' corn crib shed, ear corn

AC 8 HP lawn tractor, Remington 660 & Homelite 150 auto chain saws, air compressor, rotary mower, rubber tire wheelbarrow, bottle gas hot air furnace, cherry-walnut & other rough sawed lumber, section & step ladders, barn fan, hyd jack, ½" elec drill, circular saw, ½" socket set, vise, wooden planes, plastic drain tile, stove & galv pipe, firewood, scrap iron & many more items

1973 Ford F-100 Pick-up (1,800 mi), AT, V-8, 8' bed, 1 owner, 1965 Rambler Classic (26,000 mi), Stick, 6 cyl , 1 owner

AUCT NOTE Most late model items were used only a few tiems

Sold for
HOMER B. READINGER ESTATE
Albert Bieber, Executor
Alan S Readinger, Atty
Sale at 10 00 A M Real estate at 1 00 P M
Car & Truck after RE
John D George D Frey, Auct
Terms Cash or Pa Check
Refreshments on premises

PUBLIC SALE
Located 3 miles south of Frederick, Md. off I-270 on Route 85, south approx. 3 miles, turn right on Lime Kiln Road, ½ miles to New Design Rd., right to farm.
SATURDAY, AUGUST 2
AT 10:30 A.M.
TRACTORS, TRUCKS, MACHINERY

Massey Ferguson 180 diesel tractor, 2400 hrs., new clutch and paint; Ferguson 30 tractor, new rubber and paint; G.T. 570 grain dryer, portable batch, LP fired, PTO driven w/loading auger; White 6 row no till plate planter, liquid fert., insecticides, monitor, 2 yrs. - 800 acres; Miller Series III 10 ft. offset disc, 1 yr. - 500 acres; another Miller 10 ft. offset disc; New Holland 270 hayliner baler w/thrower; Case 220 baler w/launcher, for parts; N.H. 3 pt. 451 rear mounted 7 ft. mower; N.H. 55 hay rake; new bale throw wagon; Woods 3 pt. 5 ft. rotary mower; Krone 9 ft. turbo mower conditioner; Agrotec sprayer, 400 gal. saddle mount w/28 ft. 3 pt. boom; Lely 1250 broadcaster, 3 pt.; Taylor-Way 3 pt. 3 shank subsoiler; J.D. 870A tank spreader; Int. 150 P.T.O. Manure spreader; Webster tender box; Webster 10 ft. box, boom type lime/fert. box for truck mounting; Case portable P.T.O. hammermill; Dellinger hammermill; New Idea 8 in. x 53 ft. P.T.O. transport auger, 1 yr.; New Idea 6 in. x 41 ft. transport auger w/elec. motor, 3 yr.; N.H. mow conveyor, approx. 80 ft ; pasture chain drag; J.D. 3 pt. 7 ft. blade; M.F. 3 pt 6 ft. blade; Ferguson loader; Int. #9 disc. 8 ft.; J.D. 7 x 10 grain drill w/wooden wheels; McD. corn binder, Winpower 2 KW P.T.O. generator; M.F front weights; M.F full vision cab; 15 & 18 in. front tractor wheels and tires; 900 x 20 tires and wheels, Ferguson pulley; disc spray kit; Lincoln 225 amp. welder, like new; Bean P.T.O. 1000 RPM centrifugal pump; Homelite XL chain saw: Homelite 100 GPM pump; Green hydraulic post driver; 90 new 7 ft. metal fence posts; barb wire; elec. fencers; assorted diamond plate; bench vise; Penske timing light; Penske dwell/tachometer, parts bins; platform scale; grain moisture tester; Snapper 8 HP 3 ft riding mower; 20 in rotary power mower, approx. 1300 tan brick; 18 ft wood rib canoe; racks and bows for 2 ton truck.

1967 Int. 1890 truck w/dump and Parkhurst grain body - Md Insp

1967 Chev 50 truck w/dump and grain body, 2 speed rear, Md Insp

1969 Chev 50 truck w/utility body
1965 Chev 60 truck w/2000 gal S.S tank
1962 Chev 60 truck w/16 ft. flat bed, 2 speed rear
1957 Int A160 truck w/12 ft. cattle rack
4 speed transmission for ¼ ton Chev /GMC
Newport 12x52 mobile home.

GRAIN BINS, SILO, STORAGE TANKS

5000 bu grain bin w/drying floor, truck loading auger, sweep and motor, two 3000 bu. grain bins w/drying floors; 3½ x 13 auger w/motor; 3½ x 15 auger, unloading and sweep auger for 3000 bu. grain bins, Butler 18 in grain bin fan, like new, Fickets 12 x 50 silo w/roof; roof for 12 ft silo; 6000 gal fertilizer storage tank w/approx 1000 gal 30% liq nit.; three 1500 gal cone type heavy steel tanks; Mico 40 gal portable fuel tank w/12 volt pump, 175 gal. fuel storage tank w/hand pump

Approx 3500 bales of straw

TERMS: Cash - Not Responsible For Accidents.

C. LARRY CLEMSON
Phone: (301) 662-1938
AUCTIONEER: Robert C. Mullendore
CLERK: C. L. Metz
Lunch Rights Reserved

FARM AUCTION
FRIDAY NIGHT, AUGUST 1, 1980
7:30 P.M.
To be held on the Peter Chisko Farm, 4½ miles from Forest City, Pa. via Route 247 and 296 or take Rt. 296 4½ miles north of Waymart blinker light at Exit 57E (Carbondale) off Rt 81 and take Rt. 6 east to Waymart, Wayne Co., Follow Arrows.

50 CATTLE 50

28 Are Mature Cows of which 20 are Holsteins, 4 Jerseys and 4 Guernseys

This is a Summer and Fall freshening dairy 8 are just fresh Many more due Sept , Oct and Nov Most all are 1st and 2nd calf heifers This dairy presently on DHIA Test

8 open Holstein Heifers, 1½ year old, 11 Started Heifers, 6 to 8 months old, 3 Started Heifer Calves, 1 month old; Service Bull, Young cattle all Holstein and well grown

MACHINERY

David Brown 885 gas tractor, JD 620 tractor WF 3 pt power steering, live PTO, good rubber, Farmall H tractor, NH 717 chopper, NH Super 23 Blower, Older Papec cutter and blower, Oliver 10' transport Disc, 30' grain elevator w/motor, JD #11 trailer mower, etc some small items.

MILKING EQUIPMENT

4 DeLaval magnetic units, DeLaval #75 pump plastic vacuum line and fittings vacuum dumping station, Dari-Kool 325 gallon tank and 4 new Surge electric pulsation units with big pails

Lunch
Terms - Cash or approved check

Owner
TOM ROBINSON

Aucts Jim Adriance & Sons
Montrose, Pa
717-278-1574

Sale Reports

The Jefferson Co 4th Annual Club Sale was held July 19 at Sykesville, Pa Fairgrounds when bred heifers, young cows and calves were sold

The top-priced bred heifer, Bil-Ion-Astraunaut Alta, was sold for $4350 and the second high bred heifer, Dawn-Dot-Elevation Cindy, was sold for $4000 The average of the 41 head was $1419

Mark Glick was the auctioneer

xxx

An Auction sale of steam engines and tools was held July 19 for the Estate of Albert Vincent McKee, off Rt 844 at Wolfdale, Pa

The Peerless Traction Engine 50 hp sold for $10,800, the Port Huron 19-65 Traction Engine sold for $10,000 and the Frick 12 hp Traction Engine went for $9200

Other items were Stationary Upright Portable Engine $550, Lunkenheimer Steam Whistle $650, other Whistles $40 to $200, Miniature Steam Engine $200 and Frick hand painted enamel by John Kauffman, Mt Joy, Pa was sold to a Lancaster County auctioneer

Auctioneer was Raymond H. Patterson

xxx

A Public Sale of real estate and antiques was held July 19 for Kathryn R Ness, R D 1, Windsor, Pa on S Camp St with a large crowd in attendance

The 40 acre farm with a frame house, frame barn and 3 car garage was sold for $133,000

Other prices included Ford 8N Tractor w/culti & Plow $2100, Tractor Saw $200, Blanket Chests $150 to $400, Kitchen Chairs $100 each, Wash Stands $75 to $150 and Clothes Tree $50

Jacob A Gilbert was the auctioneer

A Woodland Auction was held July 19 by Arthur G. and Grace M. Rauch, between Fleetwood and Dryville, Berks Co., Pa

The 35 acres on blacktop road $06140 was sold for $41,000 to a local business man

Sale conducted by Ralph W Zettlemoyer Auction Co

xxx

A Public Sale of real estate was held July 19 for the estate of Rollin C Emery, 2½ miles northwest of Mifflinburg, Union Co , Pa

The 33 acre farm with a 9 room frame house with modern conveniences, large bank barn, large garage and machine shed was sold for $80.000 to Daniel Reiff, R D , Mifflinburg, Pa.

Auctioneer was Wayne Hess.

xxx

A Public Sale of farm machinery and guns was held July 17 by Boyd V. Miller, 8 miles east of Halifax, Pa. There was a nice turnout for the sale

Items sold included: J.D B Tractors $600 & $475, Farmall F20 Tractor $125, J D A Tractor w/blade & attachable bucket $675, Blue Enamel Kitchen Coal Stove $575, Remington 306 w/scope $210, British 303 Rifle $45, J.C Higgins 20 ga $26, 22 Rifle $20 and Sausage Stuffer $27 50

Dockey & Dockey were the auctioneers

Broiler placements slip somewhat

HARRISBURG — Placements of broiler chicks in the Commonwealth during the week ending July were 2,158,000 according to the Pennsylvania Crop Reporting Service.

The placements were three percent below the previous week and three percent below the corresponding week a year earlier. Average placements during the past nine weeks were slightly below a year earlier.

Placements in the 21 key poultry producing states were 78,217,000, three percent below the previous week but two percent above the same period a year earlier. Average placements during the past nine weeks were two percent below a year ago.

Broiler-fryers slaughtered in Pennsylvania under federal inspection during the week ending July 2 totaled 1,966,000, with an average liveweight of 4.09 pounds.

WELCH LIVESTOCK MARKET, INC.
Rt. 8, West Edemston, N.Y.

SPECIAL FOR MONDAY, JULY 28th
11 A.M.
(Note Starting Time)
COMPLETE MILKING HERD & BRED HEIFER DISPERSAL
of Joseph & Vera Wronovics, Halcottsville, N.Y.
80 TOP GRADE HOLSTEINS 80

One of the top herds on test in Delaware Co with a DHIA Herd Aver of 18,849M, 3.5%, 652F This herd has been on official test since the early 1940's. The past 6 yrs the herd has had an ave of 17,000M, 586F to 19,115M, 663F Both production & test here Cattle are all raised on the farm from artificial breeding, or the best available registered bulls Joe could find The herd consists of 66 cows & 14 fall heifers. SOME FEATURE COWS SELLING ARE

(1) Sale No 53 - a Radar dtr with 305d, 22,436M, 4 0%, 895F due July 31 to Lindy (2) Sale No. 1 - a Randy dtr with 354d, 26,658M, 805F due Aug 10 to herd sire (3) Sale No 29 - a Keyman dtr milking at 2-11, inc 162d, 12,694M, 353F, 65 lb on last test & proj to 22,173M, 641F (4) Sale No 32 - Freda, due Oct 12 with 3-9 inc 325d, 23,308M, 3 5%, 807F, and 51 7 lb last test (5) Sale No 47 - a Kilian dtr due Sept 4 with 2-6, inc 282d, 14,690M, 3.5%, 520F & 38.8 lb on last test (6) Sale No 61 - Diane - due Aug 24 with 3-10, inc 325d, 21,761M, 3 1%, 671F & 36 1 lb last test

305 day
12 cows sell with 23,000M - 24,215M
14 cows sell with 20,000M - 22,994M
6 cows sell with 18,600M - 19,667M
10 cows sell with 16,000M - 17,862M

8 cows sell with 800F to 895F - 21 cows sell with 650F - 797F SALE MGRS. NOTE The bred heifers have size & quality and are from dams with 17,765M, 590F to 22,505M, 814F All due in Sept & Oct. The MILKING HERD consists of 16 due July & Aug., 23 due Sept & Oct , 13 due Nov thru Jan , 10 due Feb & Mar & 4 fresh Cattle not bred artifically are served by an Apostle son from a VG89 Elevation dtr. with 5-7, 365d, 26,739M, 3.5%, 925F The herd has been blood & T.B tested for immediate shipment & all necessary animals will be pregnancy checked You will appreciate this fine herd of Holsteins that represents 25 years of breeding by the Wronovics' Production, quality & size thruout. NOTE THE 11 A M STARTING TIME.

HOWARD MATTICE, MGR.
Phone 315: 855-4162 or 607: 847-8059.

PUBLIC SALE
OF CLEAN MODERN RESTAURANT EQUIPMENT
MONDAY EVENING, JULY 28, 1980
At 7:00
Located at 15 West Chestnut Street, Lancaster, Pa.

Pinnade Deli 2½' wide by 8' long refrigeration meat case. Federal 12' refrig case w/4 shelves and lower compartment refrigerated w/compressor Admiral Imperial freezer & refrig side by side True 4 shelf upright soft drink refrigerator; G.E refrig; 6' stainless salad bar w/all serving trays & sneeze guard, 2 Delfield refrig. units 3½' by 3 by 3' high, Star Metal refrig 2' by 2' by 3' high; 2 Starmaster food servers, Hamilton Beach auto roaster oven w/stand, Westinghouse elec grinder w/19 pieces of attachments, #11000 Toledo scales, Edlund cash register, Formica top table, cutting table, 2 metal cabinets w/cutting board tops 3 Wooden counters w/formica tops; metal storage cupboard; 4 metal 4 & 5 shelf storage racks; metal display racks; port elec fan, 4 mahg arm chairs; stainless ladles; spoons; knives etc. Roasting pan; trays & other misc. articles not listed Elec sign NO OUT OF STATE CHECKS ACCEPTED Food served

Sale by
COMMONWEALTH NATIONAL BANK
Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190

GAP AUCTION
FRIDAY EVE., AUG. 1
5:30 P.M.
Located off Route 41 - Lancaster Avenue Opposite Turkey Hill minit Market - Cross RR Bridge

ANTIQUES AND HOUSEHOLD GOODS
SOLD AT EVERY AUCTION.
CONSIGNMENTS ON MONDAYS
FROM 8 00 A M to 7 00 P M
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IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
CONDUCTORS ALL TYPES PUBLIC SALES

BERKS COUNTY CLUB SALE
TUESDAY EVENING, AUGUST 5, 1980
7:30 P.M.
At the Fairgrounds - Kutztown, Pa.
35 Head Selected from Outstanding Berks County Herds 35

A Sample of the Kind Selling

Conductor daughter due after the sale to Trump, dam GP Ivanhoe Star dtr with 23,259M and 938F, gr dam a Kingpin dtr with 200,000M lifetime - Consigned by Plushanski Farms, Inc

GP83 Elevation dtr all 1's and 2's with 3-7 295d 17,744 603 Inc due in August to Jemini, dam VG37 Kingpin dtr with 19,355M and 718F - Consigned by Merrill Mest

An Ivanhoe Star dtr with over 600F as a 2-yr old due Sept to Persuader Dam GP82 with 22,360M and 808F, next two dams over 20,000M - Consigned by Harold K Halteman

A Paclamar Astronaut dtr. with 16,063M and 552F as a 2-yr. old due sale time to senator. Dam VG88 Arlinda Chief dtr with 612F - Consigned by Kidd Bros.

August '79 Provin Mtn Ivanhoe Jewel dtr., dam GP Elevation dtr. with 18,084M and 747F, gr dam a Kingpin dtr. with 644F Also a GP Elevation due after sale with 18,084M and 747F - Consigned by Dennis G Sattazahn

January '80 Persuader dtr , dam VG 86 proj to 17,945M and 627F - Consigned by Richard Hoppes

A fancy Pacemaker due September to Char-Sam Elevation Pabst, dam GP83 with 17,045M and 752F, gr dam a Kingpin dtr with 641F Also a Proud Performer dtr , dam with 23,000M and 950F - Consigned by Tim & Charles Kissling

A September Persuader whose GP84 dam has 816F, and a bred heifer due to Astronaut whose dam has 20,414M and 793F - Consigned by Stephen Janos.

GP82 Elevation dtr with EX mammary and 17,226M & 752F as a 2-yr old. Dam GP82 with 20,798M & 781F, gr. dam 872F. - Consigned by Ray Bicksler

Berks County Holstein Club has sponsored sales for the past three years and the cattle that have gone through these sales have gone on and made a name for their new owners We feel this group of cattle that has been selected from Berks County breeders surpasses any group sold in this series. Be sure to attend

For Catalogs Contact

Sale Manager
Remsburg Sale Service
Jefferson, Maryland 21755
Ph 301-473-8214

Sale Chairman
Roy P Hoppes
Mohrsville, Pa 19541
Ph 215-926-5312

C. H. WOLGEMUTH & SONS
PUBLIC SALE
FALL FARM EQUIPMENT
At our place of business 4 miles West of Manheim, Lancaster Co., Pa. 1 mile West of East Fairview Brethren Church on Valley Rd. just off Hosler Rd. 10 Minutes from Rt. 283 and 15 min. from Pa. Turnpike Exit 20. Look for sale signs.
THURSDAY, AUG. 28, 1980
at 10:00 A.M.

Tractors of all makes inc. John Deere, Fords, Farmalls, Oliver, Massey Ferguson, Allis Chalmers, Case and others, some with loaders and equipt., lawn and garden tractors, trucks, trailers, posts, hardware and small items of all kinds, new blades and rotary mowers, etc.

Balers, Haybines, Harvesters, Choppers-various make and model; rakes, mowers; conditioners, planters, drills, self-propelled and pull type combines, pickers, plows, disc harrows, packers, spreaders, forage and hay wagons, loaders, blades, 3 pt. equipt., cultivators and usual run of equipt., tires & new tools.

FARMERS AND DEALERS - Bring in your surplus equipt. for this sale.

Anything sold on commission. Cousin w/Dry Goods.

Open to receive goods August 20 till sale day, 8 to 6. Saturdays 8 to 5.

TERMS: Cash; Lunch at Sale; Closed Sundays.

Clyde H. Wolgemuth
Sale Manager
Phone (717)665-5664 Manheim, R.D. 2, Pa.

PUBLIC 2 DAY BANKRUPTCY SALE
By U.S. Bankruptcy Court for the Middle District of Pa. in Re: Complete Boiler Service, Inc. #BK-79-778. on Premises 3 miles N. of Williamsport, Pa. (along U.S. Rt. 15 at 3020 Lycoming Creek road (Lyc. Co.)

FRI. EVE., AUG. 1
5 P.M. to 8:30 P.M.
SAT., AUG. 2
9:30 to completion

66 IH C04000 Cab-over Tractor Truck, sleeper, twin screw, 260 H.P., Fuller 15 speed; Blimp 9000 gal. Propane trailer; 71 Dodge D500 1500 gal. Propane delivery Truck; 76 Dodge D200 Club Cab Pickup; 77 Dodge D150 Pickup; 74 Dodge D300 Dual Wheel Truck w/10' Van; 74 Dodge 10' Carry Van; 72 Ford Station Wagon; 71 Plymouth Fury III; Old Army Truck w/large PTO Winch & Crane; 12' Van Box; Large 3M Mod. 191 Copy Machine; 11 Metal & Wood Office Desks; 14 Filing Cabinets; Office Chairs; Calculators; Adding Machines; All Kinds of Furnace-Boiler-Plumbing Supplies; Lots of Piping, Valves, belts, controls, bricks, cement, insulation, Ladders; scrap metal; tools; Loads more. Vehicles will be sold 1 P.M. Sat.

Sale to be conducted pursuant to Court Order & Bankruptcy Rules.

Charles A. Szybist, Atty.
423 Mulberry St.,
Williamsport, Pa.
PH. 326-0559
Auct. Max Fraley & Son, 546-6631
Lunch-Tent if Inclement

Public Sales Register

Closing Date - Monday, 5:00 P.M of each week's publication

JULY

SAT JULY 26 - 1 P M Public Sale of 53 Registered & Grade Heifers, close & early fall freshening Locatec near Turbotville, Pa off Rt 54, Northumberland Co Owners Lewis & Ruth Brown Carl & John Diller Auctioneers

SAT JULY 26 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc, Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long & Dave Imes Auctioneers

SAT JULY 26 - 12 00 P M Solanco Fair Association's 2nd Annual Heifer Sale Held at the Fairgrounds, Quarryville, PA Scott Kreider Sale Chairman, J Everett Kreider Auctioneer

SAT JULY 26 - 10 30 A M Public Sale of Beef Cattle and Calves, Located off I 83 north onto Middletown Rd, exit 31 and proceed up Middletown Rd, 3½ miles to Walker Rd or 7 miles south east of New Freedom, PA Via Freeland Rd to Middletown Rd, turn on Walker Rd and go ½ mile to sale in the 6th district of Baltimore Co, MD Gilbert F Marsteller Owner, Charles and David Shrodes Auctioneers

SAT JULY 26 - 10 00 A M Valuable Real Estate, Farm Equipment, Truck, Household Furnishings Public Sale Located 6 miles south of Dillsburg, US Rt 194 thence turn east at Bermudian Cross Road 1½ mile, then north ½ mile on Bentz Mill Rd, York Co, PA Walter I Kunkle Owner Clair Slaybaugh Auctioneer

SAT JULY 26 - 10 A M Public Sale for Benefit of Midway Center Located at Farmersville Auction in Farmersville, 3 miles East of Brownstown, Lancaster Co, Pa Auctioneers Lamar Z Sensenig & Merle Z Eberly

SAT JULY 26 - 10 00 A M Public Sale of Real Estate, Antique Cars, Antique Car Parts, Etc Located 5 South Main St, Stewartstown, York Co, PA Cary Stewart Owner Robert L Sechrist Auctioneer

SAT JULY 26 - 9 30 A M Public Sale of Tools,, Furniture, Household Goods, Located 518 Laurel St, Lancaster, PA Estate of Mary L Musser John H Cooper Auctioneer

BUTTER & EGGS

Good's Auction

111 North Maple Ave.
Leola, PA

Hay, Straw & Grain Sales
Every Wednesday
12:00 Noon

Farm Machinery
First and Third Wednesday
January thru November
starting at 9:00
With 6 Auctioneers

Tools and Hardware
Lawn & Garden Equipment

12:00 Noon
Farm Machinery - 12:30

No out of state checks
No household Goods, no clothing.
No poultry Equipment or scrap tin.

DAVID H. GOOD & SONS

RD 1 Leola, PA 17540
717-656-9558

PUBLIC SALE

OF VALUABLE REAL ESTATE

2½ mile off Route 80 at Exit 24. 2 mile north on Route 26 to farm. 17 mile north of State College near Bellefonte, Big Nittany Valley, Centre County, PA.

THURSDAY, AUGUST 21
1:00 P.M.

106 acres more or less, with Hagerstown soil, erected thereon a 7 room frame house w/bath downstairs and newly built 20x20 family room all covered with aluminum siding. 42x72 bank barn w/new addition w/39 tie stalls & 500 gal. Girton milk tank w/compressor (4 yrs old). Box stalls for 12 horses and additional room for 20 heifers. 2 stave silos 16x50 (4 yrs. old) and 12x40 Diesel house and 3 other outside buildings 1200 bu metal corn crib New roof on house and a never failing well

Farm is contoured w/new diversion ditch w/tile outlet drain

App 95 acres tillable, fruit trees for the family School bus goes by the house

Terms by,
BENJAMIN B. & MALINDA STOLTZFUS

Inspection July 26 and Aug. 9 or by appointment.
Terms: 10% down. Bal. in 90 days.
Auctioneers-
J Everett Kreider
Steve Petersheim
Phone 717-786-1545
Atty Dennis Reiter

Wm. F. COMLY & SON INC

Auctioneers
1825 E BOSTON AVE, PHILA, PA (215) 634-2500

PUBLIC AUCTION

Complete Liquidation
FABRICATING PLANT
AND REAL ESTATE

Sale by order of the secured party
PRESSES, SHEARS, BRAKES
Fabricating Equip. & Machinery
On Premises
THERM-AIR MANUFACTURING CO., INC.
630 Loucks Mill Rd., York, Pa.

TUES. & WED., JULY 29th & 30th

Starting at 10 A.M. Each Day

REAL ESTATE Property Consists of a One-Story Concrete Block Structure, Containing approximately 55,585 Sq Ft of Floor Area on a Lot of Approximately 3 14 Acres The property is Served by all Utilities in Addition to the Rail The Second Story Area Contains all the Plant Offices, Consisting of Seven Private Offices, a General Office, and Two Rest Rooms, Fluorescent Lighting, Floor Air Conditioning to all Office Areas Heat is Provided from a Steam Boiler With Radiator Distribution The Production Facilities Have a Masonry and Steel Frame Floors are Concrete Throughout Heating is Provided by a Combination of Suspended Gas-Fired Unit Heaters and Fan-Driven Steam Unit Heaters Supplied from Steam Boilers Most of the Heating is from the Gas Units The Building is Sprinklered with a Wet Pipe System on Public Water Supply Production Warehouse Area Contains a 5-Ton Crane on a Monorail, Overhead Door, Four Truck-Loading Docks at the Rear of the Building and Drive-in Overhead Door The Lot Area at the Rear of the Building is Enclosed with an Eight Foot Cyclone Wire Fence with Gates for Access The Area is Used for Vehicle and Material Storage The Property is Zoned "Industrial Park"

INSPECTION OF REAL ESTATE BY APPOINTMENT ONLY, July 21st to 25th Call Mr E L Boeckel, Jr 717-843-1553

TERMS: $50,000.00 Deposit, Cash or Certified Funds, Balance at Time of Settlement.-Real Estate (ONLY) Sale Subject to Confirmation. Broker Participation.

PRESSES, BRAKES, SHEARS

PRESS BRAKES Cyril Bath 18'x3/16", Model 150-5-12, (2) D & K Models 410 D & 810-R, (2) Excelsior 8' & 10' x 12 Ga Model 6008 & 65-10, Semco 6' x 30 Ton Mod S5923, Version 25 Ton & DiAcro 4', POWER SHEARS (2) Wysong 8' & 10' Ga Models 1010RD & 1096, Hercules 6'x¼", Columbia 12'x3/16"
PRESSES Rousselle 100 Ton S S Bed 100"x30" Air Clutch, (2) Rousselle 60 Ton OBI Air Clutch, Niagara 35 Ton #A3 OBI, Havir Ton OBI, Whitney-Jenson 10 Ton Deep Throat, Dake H-Frame Hyd Mod 50H

MACHINING & OTHER MAJOR ITEMS

MACHINING Do All 36" Contour Cutting Saw Mod 3613-1, DeWalt 17" Metal Cutter Saw, Johnson Horiz Band Saw, Toledo Beaver #20 Abrasive Cut-off Saw, Natco Hyd 16 Spindle Drill Mod C2B, Clausing 2 Spindle 20" Drill Press, (2) Delta 15" & 17" Drill Presses, Powermatic 20" Drill Press Mod 1200, (2) B & D 8" Dbl End Bench Grinders, Reid Surface Grinder LATHES American Engine 14"x36", Turner 14" Mod B13, South Bend Bench Model Lathe OTHER MAJOR ITEMS Ficep Ironworker #13 Mod St/Super, Pullmax Nibbler Type P 3/3, Rotex 18 Station Turret Punch Mod 18 BCH, Stone 24" Abrasive Cut-off Saw, (4) Whistler Die Sets Various Sizes, Quan Press Brake Dies

AIR COMPRESSORS, WELDERS, TEST EQUIPMENT

AIR COMPRESSORS Kellogg-American Hydrovane 50 H P Mod 170CK, Worthington 5 H P, Model 5T-2, Westinghouse 3 H P, Mod 123885, & American Type 3 YC, WELDING Sciaky Spot 105KVA, (4) Alphil Spot, 40KVA, Federal Spot, 50KVA, (4) Hellwelders 300 Amp (5) Asst Airco 250 & 300 Amp, P & D 300 Amp Stick Do All Butt, (2) Ransome Welding Positioners Mod B-1 & B-3, (5) Asst Mobile-Matic Wire Feeders, (2) Acorn Welding Tables on I-Beam Bars TEST EQUIP Airserco Hermetic Compressor Opener, Blue-M Lab-Heat Muffle Furnace, Inspection Instruments, Environmental Chambers Etc

WOODWORKING MACHINERY & MISC. TOOLS

WOODWORKING (3) DeWalt 28" & 30" Radial Arm Saws, (3) Craftsman & DeWalt Table Saws, (2) Craftsman 12" Vert & Wells Comb Band Saws, Poter Cable 10" Vert Belt Sander, (3) Walker Turner & Craftsman Drill Presses SHEETMETAL 36" Wysong & 20" DiArco Hand Rolls, Pexto #535 Cutter, Hand Operated Notcher MISC TOOLS Power Tools-Drills, Shears, Routers, Grinders, Pop & Impact Guns, Spot Nailers Etc Hand Tools-Hammers, Saws, Punches, Pliers, Wrenches, H S Drills, Saw Blades, Etc

PLANT, OFFICE & HANDLING EQUIPMENT

FORK LIFTS (2) Toyota Propane 4,000# & 2,000# Cap Hyster Gasoline 2,000# Cap, Raymond Elec Stacker, 2,000# Cap LaMarche Recharger, Thor Pallet Jack 3,000# Cap HOISTS Melear 5 Ton Overhead Crane, Cullen-Freestedt Sheet Lifter 10,000# Cap, Weaver Elec Shop Crane 2,000# Cap, (6) Budget & Wright Elec Chain Hoists 500 Lb to 1 Ton OTHER ITEMS Complete Paint Spraying & Drying System W/Dip Tanks & Track, 500 Ft 36" Wide Roller Conveyor System, 110 Sect H D Steel Pallet Shelving, 250 Sect Metal Shelving, 38 Work & Forming Tables, (2) Intl Staple Box-a-Matic Units, Heat Sealers, Scales, Stenciling & Strapping Machines, 8" Dia Laminating Rolls
OFFICE EQUIPMENT A B Dick 1500 Copy System W/Offset 369 Printer, NuArc Plate Maker, I B M Copier II, Scriptomatic Mod 28 Addressing System, I B M Typewriters, Quan Metal Desks, File Cabinets, Office Machines, Etc

COMPONENT PARTS, FINISHED INVENTORY

Large Quan of Component Parts for the Manufacture of Truck Refrigeration Units Consisting Of Compressors, Coils, Motors, Generators, Receiving Tanks, Controls, Pulleys, Sheaves, Wire, Cable, Relays Switches Thermostats, Quan Copper Brass & Alum & Refrigeration & Pressure Fittings, Copper Refrig Tubing, Quan S S, Alum & Plated Fasteners, Pop Rivets & Welding Rod, Asst Truck Air cond & Reefer Units, Plywood, Styrofoam, Laminated Panels, Etc

CATALOGS AT SALE — PHONE ON PREMISES 717-843-7816

MACHINERY, EQUIPMENT, INVENTORY, ETC
INSPECTION MON. JULY 28th 9 A M -4 P M
9 A M MORNING OF SALE
IMMEDIATE DELIVERY, NO CONFIRMATION NEC.
TERMS CASH OR CERTIFIED CHECK — 25% DEPOSIT REQ

PUBLIC SALE

SATURDAY, AUGUST 9th
10:30 A.M.

Located 2½ miles south of New Holland, Brimmer Ave., south from Route 23, along the New Holland Road, on the Jacob E. Beiler farm, Lancaster County, Penna.

SHOP EQUIPMENT

Farmall "Cub" power unit with clutch and starter; 7' turning lathe and grinder; Delta 6" joiner; Combination band saw and table saw; Craftsman 12" plane; Walker-Turner shaper, Lawson heads with engine; Mortise machine; Mortise drill; Engine and generator; Briggs 7 h.p. engine; Winch; shafts, pulleys and V belts; Mitre box with saw; table saw.

Pipe threader ¼" to 1"; skill saw; tap and die set; 5-ton Hyd. jack; large screw jack; anvil; bolt cutter; two 4' levels; 6' straight edge; assortment of "C" clamps; large star drill; planes; vise; saw vise; blow torch; large and small tin shears; stove pipe crimper; sledge hammers; claw hammers; hatchets; hand saws; digging iron; pruning shears; grease guns; hoes; shovels;

Masonary tools; mud box; wooden scaffolding frames; trussels; stockade; can't hook; tamper; cross cut saws; 50' and 100' tapes; two scythes;

Old wrenches; chisels; ax; large and small adzs; augers; bolts; tacks; screws; nails; drawer pulls; thread holder; small cast iron kerosene burner; wood handled monkey wrenches;

Copper kettle; large ladle; meat saw; butcher knifes; Mantle clock; books; buggy lantern; six cane seated chairs; Plymouth double barrel shotgun; "22" rifle; four burner kerosene stove; fishing lines; round table with three boards; treadle sewing machine;

New wood candle holders; new cutting boards; new spice racks; new doll cradles; assortment of cherry, walnut, and oak dry lumber;

Step and extension ladders; tobacco ladders with shelvings; wooden wheel dump rake; 2-hole corn sheller; treadle grindstone; hoke plow; bob sled; fibre glass shafts; used tin roofing; 1000 gallon fuel oil drum; drums; woven wire fence stretcher; harness; hames; canvass; window sash;

Many antiques tools and items to be sold.

Inspection day before sale only.
Sale at 10:30 A.M.

Owner
JESSE B. RIEHL

Diffenbach's Auctioneers
Refreshments Available

PUBLIC SALE

OF VALUABLE REAL ESTATE, ANTIQUES, HOUSEHOLD GOODS, AND FARM EQUIPMENT
Ephrata Township
SATURDAY, AUG. 9
AT 11 A.M.
REAL ESTATE AT 2 P.M.

Located at the corner of Bethany Road and Parkview Heights Rd., Ephrata Township, Lancaster Co., PA.

3½ Acres (more or less)

2½ Story Aluminum Sided Dwelling

containing 3 bedrooms and full bath on second floor and living, dining room with open stairway, kitchen with built-in stove and cabinets, summer kitchen and laundry.

Oil-fired hot air heat. Electric hot water heater. New septic system. Well and pressure system.

2 Story Frame Barn

with 2 car garage and attached chicken house. Brooder house.

This is an ideal corner property Located in country setting. Near Ephrata. Easy access to Lancaster or Reading area.

LOT SIZE: 241 ft along Bethany Road and 845 ft. along Parkview Heights Road.

OPEN HOUSE for Real Estate Only, Saturdays, July 28 and Aug. 2 from 12 noon to 4 p.m or for information or inspection call (717)653-8746 or auctioneer.

Terms by:
ANNIE H. GRIFFITH ESTATE
T. GLENN HORST, AUCT.
859-1331

TOWNE TRACTOR
FALL AUCTION SALE
SAT., SEPT. 20th
9:30 A.M.

— Turn your used equipment into cash
— Consignments wanted
— We will arrange pickup

Jack Wootton - Auction Manager
John Kachmar - Auctioneer
Call 431-3838
Route 33, Freehold
Monmouth County, N.J.

PUBLIC SALE
REAL ESTATE 76 ACRE FARM
1:00 P.M.
ANTIQUES — FARM EQUIPMENT — PERSONAL PROPERTY
SATURDAY, AUGUST 16
9:00 A.M.

Located: 5 miles North of York, Pa. Along old 111 (or Susquehanna Trail) on Left.

REAL ESTATE
1:00 P.M.

This real estate consists of 76 acres, w/large frame barn, frame house, corn barn, hog pen & other out buildings. This land is all tillable and lays very well. Having 377.85 ft. frontage - 2998.71 depth, and width across rear of property is 1105 ft This real estate is approximately ½ mile long. The buildings have all metal roofs and are frame. There are no conveniences in the house except electric and the property has spring water. This farm is only 3 miles from Exit 12 of Interstate 83 - minutes from York and is in Manchester Twp. If you are in the market for purchasing a farm to farm or an investment this is the one you should certainly look into and see the possibilities. For inspection of real estate Ph. 266-2943, 755-1576 or auctioneer 764-6412.

TERMS. 10% down sale day, other conditions made known sale day.

FARM MACHINERY

Ford 860 tractor, 1 owner showing 1420 hrs., Dearborn 3 bottom plow, Ford 515 mower 7 ft., BMB 6 ft. Rotory mower, Dearborn 2 row Culti, JD rotory Hoe, Ferguson corn planter, Sub soiler, Spring Harrow, all being 3 pt hitch equip. J.D. KBA 24 blade Disk, Steel wheel wagon, Portable aluminum elevator w/motor, New Idea #7 corn picker, Double cultipacker, hay rake, McDeering 8 ft. Grain Binder (like new), walking & riding cultivators, Shovel plow, J.D. 15 disk Grain Drill, McCormick 4 wheel Spreader, Grain cleaner, Buggy wheels, Sprayer, Corn Sheller, Ford Belt Pulley, Homelite Electric Chain Saw, Tools, Garden tools, Wedges, Axes, Shovels, Forks, Lawn mowers, Grass seeder, Fly nets, single trees, 2 horse poles, old car parts, Harness, Fencing, wire, Hog troughs, Barrels, old Hit & Miss, engine on truck, Bolts, Screws, Nuts, Iron and used lumber and many items found around the farm.

ANTIQUES & PERSONAL PROPERTY

1964 Rambler Station Wagon, 4 Dry sinks, old corner cupboard w/16 panes in doors, wooden barrels, Ice box, Regent Cook Stove, Columbia Cook Stove, 5 leg Oak Table, Iron Kettles, Platform Scales, Milk cans, butter churns, Reed rocker chairs, wooden buckets, wash stands, picture frames, old sled, Butcher tools, meat grinder, sausage stuffer, 2 Cherry drop leaf Tables, old pump Organ, Mantle clocks, Plank Bottom chairs, wash tubs, old Living room furniture, Treddle sewing machine, stands, radios, Oak bedroom furniture, Lane chest, trunk, Doll & Doll crib, Love seat and chair, Iron bed, Reed stand, clothes tree, oval frames, High Top Hat, Coon Skin hat, Durby, Boston Rocker, Dinner bell, Guns, Savage 303 leaver action, Marlin 12 gauge pump, 22 long rifle, 2 - 12 gauge single shots, Library table, Deer heads, Deer horns, Red Fox hide, deer hides, Oak stands, stand w/Ball & claw ft., Butter scales, crocks, lanterns, slaw cutter, meat saws, Flax wheel, spinning wheel, apple peeler, tin milk pail, old toy cap guns, Flat Irons, high poster bed, high chair, Quilting frame, Wooden butter bowl, canning jars, old glassware, sugar & creamer set, Carnival, cut & pressed glass Goblets, mustard cup, souvenier items, curtains, towels, bedding, baskets, mirrows, side board, bear bank, and many more items of interest

AUCTIONEER'S NOTE: The Reynolds family lived here for 60 years and most of the items here are antiques and we only mentioned a few. We will be selling at two places for awhile.

TERMS: CASH OR GOOD CHECK

Estate of
CHARLES C. REYNOLDS
Executor: Ken Hoover 266-2943
Iva Hoover 755-1576
Auctioneer: Blaine N. Rentzel
Emigsville, Pa.
764-6412
Refreshments by York Co. Farm Women #6

Public Sales Register
Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT JULY 26 9 00 A M Public Sale of Antiques, Water Powered Mill Equipment, Household Goods, Tools Located along Cider Mill Rd (Between Hinkletown and Farmersville, approx 2 miles south of Ephrata), along Conestoga Creek, West Earl Twp, Lancaster Co, PA Nathan Z Eberly Estate T Glenn Horst and Timothy G Horst Auctioneers

SAT JULY 26 12 00 P M Race Horse and Equipment Sale at the Dr Robert Leger Farm, 1 mile east of Vernon, NY on Rt 5, take Thruway Exit 33 Dale Chambers Auctioneer and Sale Manager

SAT JULY 26 - 10 00 A M Public Sale of Cattle, Tractors and Trucks and Harvesting Equipment, Located at the Amos Hogg Dairy Farm on Rt 434 about 2 miles west of Vestal, NY or 2 miles east of Apalachin, NY Roy Hottle and Robert Ingham Auctioneers

SAT JULY 26 - 10 30 A M Farm Machinery & Tractor Auction To be held at Visscher Farm, Rt 282 1½ miles South of Nichols, NY Use exit 62 off Rt 17 Expressway or 18 miles North of Towanda, PA via Rt 187 Howard W Visscher & Ed Goodrich Jr, Sale managers & Auctioneers

SAT JULY 26 - 7 30 P M Delaware State Sale at the fairgrounds, Harrington, DE Remsburg Sale Service

MON JULY 28 - 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner

MON JULY 28 - 11 00 A M Welch Livestock Market, Inc, Rt 8, West Edmeston, NY Complete Milking Herd & Bred Heifer Dispersal of Joseph & Vera Wronovics, Halcottsville, NY Howard Mattice Manager

MON JULY 28 - 7 00 P M Public Sale of Clean Modern Restaurant Equipment, Located 15 West Chestnut St, Lancaster, PA Sale by Commonwealth National Bank Howard Shaub & Roy C Probst Auctioneers

TUES JULY 29 - 6 00 P M Public Sale of Real Estate and Garage Equipment, Located 112 & 114 Tenth St, Reading, PA Terms by Samuel E Grace T Glenn Horst Auctioneer

TUES & WED JULY 29 - 30 Public Sale - Complete Liquidation of Fabricating Plant and Real Estate Them-Air Manufacturing Co, Inc 630 Loucks Mill, York, PA William F Comly and Son Inc Auctioneers

TUES JULY 29 - 8 00 P M Public Sale of Holsteins, Located just off Rt 15 on Canoe Camp Creek Rd, 5 miles from Mansfield, PA Watch for auction arrows off Rt 15 Rod Parthemer and Butch Watkins Jr Owners Auctioneer Arlow Kiehl, Sale Manager Gordon Wood

WED JULY 30 - Sire Power Sale at the Fairgrounds, Kutztown, PA Remsburg Sale Service and R Austin Backus, Inc Sale Managers

JULY 30 - 5 30 P M Special Sale of Antiques & Collectibles To be held at the Southern Manheim Twp Fire Hall, Fruitville Pk & Orchard Sts Lancaster, PA, Ralph M Smith Owner, John Cooper, Auct

THURS JULY 31 - 6 P M Public Auction of lumber and other items from June 28 storm to be held at 1717 W Main St Ephrata, Pa corner of Rt 322 and Hackman Road Lloyd K Sensenig, agent for owners John E and Paul E Martin and Merle Z Eberly, Auctioneers

FEEDER PIG SALE
SATURDAY, AUGUST 2, 1980
1:30 P.M.

Located 1 mile south of Lebanon. Take Route 897 North from Schaefferstown, at Iona turn on Mine Road, turn left on Fox Road (at Newmaster Store).

200 - 225 HEAD

Of fine quality feeder pigs ranging in weight from 30 lb. to 65 lb All of these feeder pigs have Iron, Erysipelas and Rhinitis shots, wormed and sprayed for mange. Teeth clipped, tails docked and castrated young

Don't miss this fine selection of feeder pigs. No outside pigs will be sold at this sale.

Conditions by:
ALVIN H. MARTIN
717-273-9029

Merle Eberly Auctioneer
215-267-6608

PUBLIC AUCTION
OF FARM EQUIPMENT, SOME HOUSEHOLD ITEMS
SATURDAY, AUGUST 2
11:30 A.M.

Location: Take Route 501 North from Lititz to Newport Road, turn East onto Newport Road to 304 Newport Road, Lititz, PA.

Farmall 706 Diesel Tractor
with Torque Amplifier, Cab and Front Weights.
Farmall 350 High Utility Tractor
Mustang 330 Owatonna Skidsteer Loader
with Hydrostatic, Material Bucket and Fork.

NEW IDEA #325 2- ROW PULL TYPE CORN—PICKER with 327 Husking Bed; NEW HOLLAND 270 HAYLINER BALER; INTERNATIONAL 700 4x16 AUTOMATIC RESET PLOW; Grove Forage Wagon with Roof on Heavy Chassis with 11L Tires; Gehl Grinder Mixer; Avco New Idea #214 Manure Spreader; New Holland 36-Foot Elevator; New Holland 56 Side Rake with Rubber Teeth; 3 Flatbed Wagons; John Deere Van Brunt 15x7 Grain Drill; 28 Disc Disc Harrow on Transport with Midwest Harrow; Dunham Sprocket Packer; John Deere Flail Chopper; New Holland #25 Forage Blower; New Holland Corn Drag; Sprayer Frame with Booms; 3 pt. Scraper Blade; Small Farm Trailer; Farmec Gravity Bin on New Holland Chassis; AC 3-pt. Posthole Digger; International Pitmanless Rear Mount #120 Balance Mower; 2 Tobacco Ladders on Wooden Wheel Gear; Pickup Head for John Deere 35 Harvestor; New Holland #132 Skeleton Elevator; 16' Harvester Handler Elevator; Fasthitch Platform; 2-pt Rear Cultivator; PTO Seeder;

1973 Chevrolet Van
John Deere Model 500 Snowmobile

Sandstone Water Trough needs repair; 2 300-gallon Fuel Tanks with Hand Pumps; Portable Steel Hay Racks; 3 Farm Gates, Hydraulic Cylinders; Portable Air Compressor; Roto-tiller; Platform Scales; Int'l. Super 100 charger; 2 TON FEED BIN; Homelite Chain Saw; Bag Wagon; Gandy Applicators; Pickup Tool Chest; Rabbit Hutch; Log Chains; Cords; 2 Man Saw; Tobacco Lath; Bicycles; Dog House; Pulley; some Poultry Equipment; Sizing Boxes; Space Heater; 8"x8" Log; Bench Grinder; Anvil with Cutting Tool; Traps; Sledge; Fence Stretcher; Cow Kicker; Bolt Assortment; Grease Tubes; Hydraulic Jack; Digging Iron; Bits; Braces; Plane; Skil Saw; Circular Saw; Wrecking Bar; Milk Cans; Snow Fence; 275 gallon Fuel Tank; 2 Seater Glider Swing; Old License Plates, 1915 thru 22; Apple Butter Stirrer; some Household Goods and many other items too numerous to mention.

Auction by
MRS. H. RICHARD HERSHEY
304 East Newport Road, Lititz, PA 17543
717-626-5594
Auction Conducted by
John E. and Paul E. Martin Auctioneers
717-733-3511 — 717-733-3305 Ephrata, PA
Food by Ambassador's Class of the Lititz Mennonite Church

PUBLIC SALE
OF 97 ACRE FARM - MACHINERY & LIVESTOCK
SATURDAY, AUGUST 23, 1980
9:00 A.M.

Located at Orrstown, Pa. Franklin County. In Shippensburg turn off Route 11 onto Orrstown Rd. west at traffic light 1 block south of Cresslers Food Market, and 4 miles to sale.

Real estate to be offered at 1:00 p.m. consists of a farm of 97 acres, more or less, 80 to 85 tillable improved with 2 floor bank barn, stable cleaner and new milk house, 8 room house with new coal stoker furnace, machinery shed, hog pen, and 3 car garage.

Terms 10% down, 10% at final settlement in 30 days from sale. Owner will finance balance on a 5 yr. mortgage payable in 10 equal installments beginning 6 mo. from time of settlement with interest at 10% per annum on unpaid balance. Other terms & conditions will be made know day of sale. For further information call 717-532-6384. Inspection anytime except Sundays.

Listings of Personal Property will appear later.

MR. & MRS. MARK E. GARMAN
P.O. Box 160 Orrstown, Pa.
Art. Rife, Auct.
Ph. 776-3645
Joel Zullinger, Attorney

CLOSE & FRESH
COW DISPERSAL

Located just off Rt. 15 on Canoe Camp Creek Rd., 5 miles from Mansfield, Pa. Watch for auction arrows off Rt. 15.

TUESDAY EVE., JULY 29
At 8:00 Sharp

100 — HIGH GRADE HOLSTEINS — 100

Herd consists of 70 fresh cows or right ready to freshen and 30 started to new born hfr. calves. If you're looking for some good fresh cows or hfr. calves don't miss this sale.

Terms: Cash or Good check.
Lunch available **Sale under cover**

Owners
ROD PARTHEMER & BUTCH WATKINS JR.

Auctioneer — Arlow Kiehl
Sales Mgr. - Gordon Wood
Mansfield, Pa.
Phone 717-549-[illegible]

For the most in advertising coverage and preparing your sale. Call Wood's Auction Service.

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

THURS JULY 31 - 11:00 A.M Surplus Equipment, Machines, Supplies for Various Contractors, To be sold on the premises of Pettinaro Construction Co 602 S Colonial Ave., Elsmere, Wilmington, DE Rudnick & Matas Auctioneers

THURS EVE JULY 31 - 8:00 P.M. Dairy Cow Sale at Smoketown Quality Dairy Sales, located 5 miles East of Lancaster and 5 miles West of Intercourse, Pa Sale by Gordon W. Fritz

THURS JULY 31 - 6 00 P M Public Sale of Lumber, Equipment and Misc Items Located 1717 West Main St , Ephrata, PA Corner of Hackman Rd and Rt 322 Lloyd K Sensenig, agent for owners Conducted by Merle Z. Eberly, John E Martin and Paul E Martin

AUGUST

FRI AUG 1 - 6 P M Sale of Bred Gilts, Boars & Open Gilts at Lebanon Fairgrounds, Lebanon, Pa Sale by The PA Yorkshire Coop For information write or call Leon L Arnold, Rt 7, Box 705, Lebanon, Pa. 717-273-5880

FRI AUG 1 - Landisburg, Pa 3rd Annual Perry Co Princess Promotional Sale 50 Hd Top Holsteins Kling's Auction Service, Mgr

FRI AUG 1 - 7 00 P M 3rd Annual Perry Co Princess Promotional Sale Selling 50 Head Top Registered Holstein Cows & Heifers, Held at Kling's Sale Barn, located 15 miles north of Carlisle on Rt 74, 2½ miles NE of Landisburg, Perry Co , PA Sponsored by Perry Co Holstein Club, V Art Kling Auctioneer

FRI , AUG 1 - 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge Ira Stoltzfus & Son, Auctioneers

FRI AUG 1 - 5 00 P M Public Sale of Complete Boiler Service, Inc , 3 miles north of Williamsport, PA along US Rt 5 at 3020 Lycoming Creek Rd , Lycoming Co PA Max Fraley & Son Auctioneers

ESTATE AUCTION
SATURDAY, AUGUST 2
10:00 A.M.

Sale location: Geo. Whitesell Blueberry Valley Farm, Rt. 118 Sweet Valley, Pennsylvania.

Antique and primitive farm equipment including: horse drawn threshing machine (Champion #1), fanning mill, large sled (approx. 4'x8', International steel plow, scoop for excavating. Bolens Model 1000 tractor, many tractor attachments, Binks commercial spray tanks mounted in steel desk 4 wheel trailer, Mighty Mac Chopper (new), Yard Man 5 hp Roto Tiller, hand made farm tools, hay forks, wash boiler, cow stanchions, rolls of contractors form wire, butter churn (dasher missing), ornate pot bellied stove.

Complete household furnishing including: 54" round Oak table w/2 leaves, oak buffet, oak dining room set w/Queen Ann legs, nice old pine kitchen cupboard, butter mold, color TV and much much more.

Sale conducted by:
CHUCK'S AUCTION CENTER
Wyoming, PA 18644

Terms: Cash or travelers checks
Immediate removal 693-2089 693-1161 693-0372
Preview day of sale, Sale under tent, Bring your own chair, Food available.
James E. Lewis - Auctioneer
Chuck Tedrow - Sale Manager

BERNARD L. WARNER
COMPLETE HOLSTEIN BRED HEIFER
DISPERSAL
SATURDAY, AUGUST 9th
At 11:00 A.M.

Located in York County, 5 miles South of Hanover, PA on US Route #94, thence turn at West Manheim Elementary School on Shorb Hill road go to dead end, turn South, first farm the following.

(43 very nice High Grade Holstein Heifers 43)
Half in number vaccinated - 30 day health tests

A number will be fresh, majority will be close to freshen by day of sale, a few due in Sept., Oct., and Nov., herd Sired by Angus Sires, a real nice selected group of dairy Heifers raised on farm, with good growth, type, good udders.

Don't miss this lot of dairy Heifers on Sale.
Farm loading shute.
Not responsible for accidents
Terms: Cash or approved check
Lunch at sale

BERNARD L. WARNER
MARY L. WARNER
Owners
R.D. 2
Hanover, PA 17331
Phone: 637-8262

Clair R. Slaybaugh, Auctioneer
Phone: 677-7479

PUBLIC SALE
OF REAL ESTATE & GARAGE EQUIP.
Reading, PA.
Real Estate 7:00 P.M.
TUESDAY EVENING, JULY 29, 1980
6:00 P.M.

Located at 112 & 114 St. Tenth St., Reading, Pa.

40' x 80' GARAGE
with attached 16' x 20' office. New roof, electric door opener, hot air heat, bath.

200 AMP service, double pole super hydraulic car lift, single pole hydraulic car lift; 5 H.P. - 2 stage air compressor. Excellent condition.

43' 10" frontage & 100' deep (more or less)
Information & inspection call 717-733-4977.

GARAGE EQUIPMENT & TOOLS
Gray Portamatic Air Lift Jack; Black Hawk Air Jack; 2-Air Greaser; Snap-On Tester — Scope-Analyzer; Allen Tester-Scope-Analyzer; Snap-On Air Conditioner Board; Valve Grinding Machine; Steam Jenny; Headlight Tester; Air Tire Changer; Prestone Back Flushing Machine; Large Bench Vise; Car Stand Hydraulic Jacks; Chains; Hoses; Tool Cabinets & Shelves; Wheel Pullers; Display Shelves & Cabinets; Various Car Parts; Oil & Air Filters; Points; Distributor Caps; Brake Lining; Many Auto Manuals.

OFFICE EQUIPMENT
Filing Cabinets; 2 Metal Desks & Chairs; 6' Heavy Folding Table; Office Chairs; Swivel Chair, Clary Cash Register & Adding Machine; Soda Machine; Refrigerator

PAINTING EQUIPMENT
2-2½ G.P.M. Portable Airless Sprayer; 1½ G.P.M. Portable Airless Sprayer; EH333 Graco Airless Paint Sprayer; Heli-Arc Welding Outfit & Welding Supplies; Tool Sheds (Gang Boxes); BUILDING SUPPLIES — Garage Doors; Prehung Doors & Windows

TRUCKS — 1960 Ford Model T950 Boom Truck; 67' Extending bucket; 1969 Chev. Dump Truck

AUCTIONEERS NOTE: If property is not sold 2-hoists & air compressor will be sold separtely

TERMS BY:
SAMUEL E. GRACE
T. GLENN HORST, AUCT.

PUBLIC AUCTION
SURPLUS EQUIPMENT, MACHINES, SUPPLIES FOR VARIOUS CONTRACTORS.
TO BE SOLD ON THE PREMISES OF "PETTINARO CONSTRUCTION CO."

602 S. Colonial Ave., Elsmere Wilmington, Delaware.

SALE DATE:
THURSDAY, JULY 31
AT 11 A.M.

PETTIBONE HIGH LIFT, JOHN DEERE 1010 BACKHOE CRAWLER, Diesel Fuel Generator, (2) Parker High Lifts, Water Pumps, FLYGT ELECTRIN, Hoses, Chelsea Fans. Sand Blaster, Rooftop Air Conditioners, (3) Radial Saws, (Smith-DeWalt Skill), Flashing, Insulation Blankets, Overhead Doors, Large Amount of Various Metals, Oil & Gas Furnaces, Square Concrete Column Forms, LINCOLN ARK WELDER, Hobert Generator, Ark Welder, Belt and Chain Conveyors, Fluorescent Lights & Fixtures, Office Furniture, Mercury Vapor Lights, Incandescent Fixtures, One Ton Vibratory Roller, Gasoline Power.

(1) 36" Gasoline Power Cycle Bar Mower, (1) 90" Gasoline Estate Mower, (1) T-66 DAVIS TRENCHER, (1) 100 Ton Chain Hoist, (1) ½ Ton Chain For Bear Mounting, (3) Hose Reels For Petroleum Products, (1) TWIN "Y" AIR-COMPRESSOR, (3) WEAVER SUPER GIANT 20 Ton LO-HI Jacks, Miscellaneous Mercury Vapor Area Lights, (1) Coats Tire Changing Machine, (1) Battery Charger, (1) Coach Mercury Vapor Lamp.

A WAYNE ROY BACKHOE & GRADER (Hughes) With Hydraulic Demolition Hammer. A Dual Wheel Wrecker

TRUCKS
(8) Pick-Ups...(2) 74' Chev...(2) 73' Chev. (1) 72' Chev (1) 71 Ford...(1) 68' Chev...(1) 70' Chev Step Van. .(1) 68' 4 Wheel Drive International, plus many additional items

INSPECTION, WEDNESDAY, JULY 30, From 10 A.M. to 2 P M.

TERMS: Guaranteed Funds From Out Of State Purchasers (Bank Letter Of Credit, Certified Checks, etc.)

REMARKS. Detailed Catalogue Available At Time Of Inspection And Day Of Sale

RUDNICK & MATAS, Auction Associates
P.O. Box No. 1007, (302) 658-7264
Wilmington, Delaware 19889

PUBLIC SALE
SATURDAY, AUGUST 2
At 9:30 A.M.
LOTS OF LUMBER, SOME TOOLS, MISC.

Located 2 miles off Route 322. Between Blue Ball and Ephrata, turn on Farmersville Road at Hinkletown, 1 mile East of Farmersville. Watch for sale signs on 322. Lanc. County, Pa.

Oak, Poplar, Pine and some Walnut Lumber; Plywood; Dowels; Window Sashes; Doors; lots of Molding; lots of odds and ends of Lumber; Running Gear and 1 Seated Carriage Top; Nails; Bolts; Small Hardware and many more items.

AUCTIONEER'S NOTE: Woodworking Machinery and tools in excellent condition. Tools at 9:00 A.M., Machinery at 1:00 P.M. No out of state checks, inspection one day before sale only.

Terms by
ENOS S. WEAVER

Auctioneers: Leroy S. Horst and Paul W. Horst
Clerks: Horst and Shirk
Refreshments will be served
Not responsible for accidents if any should occur

PUBLIC AUCTION
OF CONSTRUCTION EQUIPMENT FORKLIFT, BACKHOE, TRUCKS, TOOLS
SATURDAY, AUGUST 2
At 10 A.M.

Auction to be held at Quarryville Fair Building on Rt. 472 South, Quarryville, PA.

Model 700 AC forklift with 21 ft. mast (1500 hrs.); 1966 Ford diesel 4500 tractor 4x4 trans. with 1972 H.D. 15 ft. backhoe; 1975 Ford V-8 F-250 stake bed truck; 1977-F-250 ¾ ton truck with 4 speed & utility boxes; 1973 General 6 ton LowBoy with new brakes, extra wheels & tires; 1965 Ford 750 tiltcab/Gardner-Denver air compressor.

24 inch Root Top Feed Planer
For information call 786-2146 & ask for Ernie

90 lb. Jackhammer with asst. bits; 25 ft. Single Axle Storage Trailer; completely rebuilt 200 amp. portable Lincoln welder with gas motor & 500 ft. cable; Danhausen 18" post-hole digger with 3 pt. hookup; 8 ft. Heavy Duty Wheel Trailer; Rockwell-Delta jointer with 15 different molding heads; 12' Rockwell bandsaw; 110V. 1 HP Standard Grinder on Stand with Extra Stones; 8", 12" & 16" Dewalt radial arm saws; 6" Walker Turner jointer; 10" Craftsman table saw with extended table & 20 different molding heads; 10' Dewalt power miter box; worm drive commercial skill saw; B/D Nibbler; B/D Screw Guns; 97,000 BTU Century Contractors Heater; Concrete Vibrator; Sev. B/D skill saws; Bosch portable grinder; B/D ½" Hammer Drill; Milwaukee ½" Hammer Drill; Ammo Gun with Shots and Pins; David White Builders & Surveyors transits; Binx paint sprayer with 200 ft. air hose; 3 Wooden Extension Ladders; sev. Step Ladders; 1½ Ton Alum. Chain Hoist; 2 Ton Block & Fall; 2 Acetylene Cutting Torches & Gauges; Log Chains; Rigid Pipe Vise; Heliarc Torches; approx. 30 Bar Clamps; 6 ft. Levels; Asst. Power Saw Blades; Sev. Elec. Extension Cords, 50 ft. - 300 ft. long; Chain Binders; Sledge Hammers; Dirst Shovels; Picks; Forks; Rubber Tire Wheelbarrows; Saw Horses; Well Wheel; Plastic Pipe Fittings; Various Size Nails; Self Tapping Screws; Bolts; Hardware; Cabinet Hinges; ¼" Block & Tackle Pulleys; Turn Buckles & Cables; Welding Hoods; 5 Steel Gang Boxes.

22 ft. 16" I Beams; 20 ft. 16" Steel Pipes; Spouting with 4" Down Spout & Fittings; Approx. 500 ft. Metal Curb Forms; 45 pcs. 16"x8' Concrete Forms with Wall Ties & 400 Hair Pins; Metal Scaffolding & Planks; Drawing Table with Light; Corner Office Desk; Office Chair; Hermes Calculator with Tape; Haskill 5 Drawer File Cabinet; 8 Plywood Table Tops; Work benches with drawers; Lumber Inc.: Redwood, wide White Pine, Oak, 100 bd. ft. Walnut & 1000 bd. ft. Cherry; Approx. ½ Tractor Trailer Load of Molding inc. sev. 1000 ft. of 25 different sizes & 10 different types such as 3" Oak Crown, 3" Cherry Crown, 4" Cherry Chair Rail, Walnut Inside & Outside Corner; Stair Balusters & Parts; and much more.

Terms: Out of state buyers must have current letter of bank credit when paying by check unless prior credit has been established with auctioneers.

Sale by,
CHF BUILDERS INC.

Auctioneers:
Ira Stoltzfus & Son, 442-4936 or 442-8254
Jay Leary, 354-0423

Food Available
Not Responsible For Accidents
"List Your Sale Today — With Ira, Dale, or Jay"

3RD ANNUAL
PERRY COUNTY PRINCESS PROMOTIONAL SALE
FRIDAY EVENING, AUGUST 1
7:00 P.M.
Landisburg, Pa.

Sale being held at Kling's Sale Barn, located 15 miles North of Carlisle on Rt. 74, 2½ miles N.E. of Landisburg, Perry County, Pa.

50 - HEAD TOP REGISTERED HOLSTEIN COWS & HEIFERS - 50

Mostly all are recently fresh or due in August or September.

"SELECTED FROM THE TOP HERDS IN PERRY COUNTY". Official Records to 20,000 lbs. 800 fat.

Seven selling sired by RORA Elevaton; Six by Jet Stream; Other top Sires are: Astronaut, Starlite, Job, R. Maple, Fury Ivan, Molly Chief and Many More!

Some of the Service Sires Represented are:

Elevation, Milestone, Jemini, Jet Stream, Creek, Pacemaker, Matt Jr., Pete, Clinton Camp Majesty.

"There will be a few heifer calves selling from consigned dams."Also selling: 6 Ampules of Arlinda Chief Semen.

"DON'T MISS THIS SALE - THE CATTLE SELECTED FOR THIS SALE ARE HIGH PRODUCING, WORKABLE - WEARABLE, TROUBLE-FREE COWS. THE KIND OF COWS THAT MEET THE NEEDS OF PROFIT-ORIENTED DAIRYMEN."

Sale Sponsored By:
PERRY COUNTY HOLSTEIN CLUB

Tom Dum III, Selector
R.D. 1, Landisburg, Pa.
Fred M. Naugle, Pedigrees
R.D. 7, Carlisle, Pa.
Kling's Auction Service, Mgr.
V. Art Kling, R.D. 1, Landisburg, Pa.

AUCTION
FOR: JOHN R. & FRANCES R. NICE
107 W. Broad St. & Wayne Ave.
Hatfield, PA
THURSDAY, AUGUST 7, 1980
10:00 A.M.
Clocks, Fine Furniture, Gasoline Engine & Bells
after 11:30 A.M.
Real Estate at 1:00 P.M.

REAL ESTATE - 1½ sty. all brick Dwelling. 1st Fl - Kit., Dining Rm., Living Rm., 2 Bedrms. & 1 Bath. 2nd Fl. - 1 Bedrm, Sewing Rm., plenty of storage. Full Basement w/H.W. oil heat 2-car Garage. CORNER LOT 101x166.

INSPECTION - Fri, Aug. 1st, 12-2 P M. or by appointment.

TERMS - 10% down day of sale; settlement within 60 days.

FINE ANTIQUES & COLLECTABLES

CLOCKS - (1) Jacob Hegy, circa 1760, 8'6" Chippendale case; (2) Jacob Hege, circa 1830, 8' Cherry case; FURNITURE — 3 Corner Cupboards· (1) Sponge decorated, 7' high; (2) 8'6" Queen Anne style, butterfly shelves; (3) 7'2", 12 lite door & 2 panel doors; 2 Jelly Cupboards, & few pcs. of oak.

CHINA - Old Blue circa 1750-60 i.e. 2 teapots (prodigal son); 9" plates - "Pitsfield Elm", 4 "Landing of Lafayette", "Peace & Plenty"; 100 pc. Blue Willow dinner set, Allerton; Kings Rose plates, cups & saucers Spatterware, red & green Pea Fowl; Bennington hound handled pitcher, white Ironstone wheat pattern tea set, Adams Beehive, 14 Copper Lustre pitchers, 2 Staffordshire Hen on the Nests, old Pink, i.e Phila. Waterworks & Battle Monuments; 16 Calendar plates, 5 - B & G Christmas Plates '70-74, etc.

GLASSWARE — Coin Glass tumbler 1879, 6 Moon & Star goblets, 3 pcs Mary Gregory, 12 Liberty Bell goblets, 4 pc. Liberty Bell table set, collection of Torpedo, i.e 4 pc. table set, pitchers, compotes; 4 pc. Ruby Red table set (sm.), Baltimore Pear pitcher, Sawtooth compotes, etc.

MECHANICAL BANKS & BELLS

BANKS - Jonah & the Whale by Enterprise (old); BELLS - Centennial Outdoor Dinner Bell 1876, Eagle School Bell 4 Lebanon, Indoor Bells.

OTHER VALUABLES - 1½ h.p. Economy Gasoline ENGINE w/magneto (a gem); GUNS - German G.G. Lisenti 12 ga bridge load; Household Furnishings & Appliances incl. 9 pc. solid Maple dining rm. suite, some kit., living rm. & bedrm. furniture; very fine crocheted items, i.e. tablecloth & other items found in a 60 yr. collection DON'T MISS IT! This is only a partial listing.

TERMS - CASH LUNCH

REQUEST DETAILED HANDBILL
SANFORD A. ALDERFER, INC.
Real Estate Brokers And Auctioneers
Harleysville, PA - 723-1171

Public Sales Register

SAT AUG 2 - 9 30 A M Sale of Lumber, Hardware, & Miscellaneous Items Located 1 mile East of Farmersville, Pa

PUBLIC AUCTION
SPECIAL SALE OF ANTIQUES & COLLECTIBLES
WEDNESDAY, JULY 30
AT 5:30 P.M.

To be held at the Southern Manheim Twp. Fire Hall, Fruitville Pk. & Orchard Sts., Lancaster, Pa.

Carnival glass bowls, water sets, ABC plates, Shirley Temple bowl & pitcher, 4 Belgiam spatter bowls, dated ruby mugs, glass baskets, master salts & salts, stem wines, pressed & pattern glass, old Hershey park items, flat & sad irons, lots of iron kettles, Gypsy pots, skillets, all sizes tin kettles, boxes, banks, toys, tin ice cream scoops (1905), rye baskets, straw baskets, pictures, cheese boxes, demijon, brass candlesticks etc., crocks, jugs, agate & tin milk kettles, cherry seeder, waffle irons, oil lamps, miners lamps, baseball & football cards, jewelry, 3-1958 fishing lic's, butcher knives, spatulas, ladles, skaters lantern & others, old Challenge coffee grinder, brass hand bell, post card albums, rolling pins, cookie cutters, doll cradles, old min china dolls, childs tea set, old open roasting pans, slaw cutter, sm. wash board, old dominos in wooden box, clay marbles, 9-lge figurines, old hand dec bottles, dough scraper, Valley Forge paper wt., childs rocker china plates & bowls, many more old items. (Aucts Note) All of these items are from an old county home.

(FOR YOUR PUBLIC SALE CALL 665-5839)

Sale for
RALPH M. SMITH
MAE I. SMITH

Auctioneer
John H. Cooper
665-5839

PUBLIC SALE
72 ACRES FARM EQUIPMENT, HAY, STRAW, CARS, ANTIQUES, HOUSEHOLD GOODS
SATURDAY, AUGUST 2, 1980
At 9:00 A.M.

Located approx. 3 miles Northeast of Shoemakersville, 3 miles Southeast of Hamburg, across the street from the Windsor Castle Hotel, Windsor Twp., Berks Co., Pa.

Real Estate consists of a 72 acre farm, more or less, with more than 3500 ft frontage along a blacktop road, never failing stream, and small pond There is a large 2-story banked barn, 45 x 50 ft. comb shed and hog stable, corn crib, and other out buildings, 2½ story semi-detached home with 3 rooms on first floor and 4 rooms and bath on second floor Inspection of Real Estate by appointment call (215) 562-8725. Real Estate will be offered at 12 Noon. Terms are 10% day of sale, balance in 60 days Farm Equipment - 601 Ford Workmaster tractor (less than 700 hours), 2 bottom 3 pt. hitch plow, 2 2-row 3 pt. corn planters, 3 pt hitch cultivator, 3 pt. 4 row weeder, 6 pt side grass mower, 2 flat bed hay wagons. Dearborn Wood Brothers 1 row corn picker, New Idea ground driven manure spreader, side hay rake, Ontario 10 hoe grain drill, #19 Hackly Valley blower cutter, Pepec feed grinder, potato digger, snow blade, 2 wheel dump cart, 1,000 bales of hay & straw, fence posts, lumber, many small hand tools, 36' aluminum & wooden extension ladders.

Cars - 1956 2-door Chevy Belair, 1965 4-door Nova Chevy II

Personal Property - rope bed, china closet, 2 studio couches, chest of drawers, wardrobe, child's cradle, chair & rocker, asst of oak chairs & rockers, smoking stand, clothes tree, flower stands, asst. of tables, 5-pc dinette set, dough box, Singer treadle sewing machine, floor radio, floor & table lights, B&W TV, window fan, clocks, pocket watches, #666 Louis Marx train, beer advertising items, picture frames, baskets, glass butter churn, cookie cutters, crocks, jugs, rag carpet, bone handled utensils, cast iron pans, asst. of butcher equip, metal utility cabinet, refrigerator, chest freezer, Caloric gas stove, wringer washer, pressed, depression, carnival glass, Flow Blue china, blankets, quilts, and many other items

Sale Order - small hand tools, farm equipment, household goods, and antiques

Terms Cash or approved check, day of sale
No out of state checks

Sale Ordered By:
PERCY & SALLY KEMP

Auctioneer: Dennis F. Wagner
Phone (215) 562-7445

Refreshments Available
Not Responsible For Accidents

on Farmersville Rd Terms by Enos S Weaver Auctioneer - LeRoy S & Paul W Horst

SAT AUG 2 - Public Auction of Farm Equipment Located 1 mile North of Lititz, ¼ mile East of E Newport Rd, Lititz, Pa Sale by Mrs H Richard Hershey John E & Paul E Martin Auctioneers

WED AUG 2 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale signs F snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneer

SAT AUG 2 - Complete Dispersal of 40 Identified grade Holsteins Sale for Mr & Mrs Earl Craig, Rd 2, Milton, PA Robert M Shaylor Sales

SAT AUG 2 10 00 A M Public Sale of Construction Equipment, Forklift, Backhoe, Trucks, Tools Located at the Quarryville Fair Building, Rt 472 South Quarryville, PA Sale by CHF Builders, Inc, Ira Stoltzfus and Son and Jay Leary Auctioneers

SAT AUG 2 - 1 30 P M Feeder Pig Sale Located 1 mile south of Lebanon, take Rt 897 north from Schaefferstown, at Iona turn on Mine Rd, turn left at Fox Rd, (at Newmaster Store) Alvin H Martin Owner Merle Eberly Auctioneer

SAT AUG 2 - 12 00 P M Holstein Dispersal Located on Rt 254, 2½ miles west of Washingtonville, 6 miles east of Milton, PA 3 miles east of Exit 32, I-80 Earl Craig Owner Robert M Shaylor Sales

SAT AUG 2 10 00 A M Public Sale of Antiques & Farm Equipment Conducted by Chuck's Auction Center, Wyoming, PA James E Lewis Auctioneer Located - George Whitesell, Blueberry Valley Farm, Rt 118, Sweet Valley, PA

KENT COUNTY
INVITATIONAL SALE
AUGUST 9, 1980
7:00 P.M.
Terra View Farm, Worton, Md. 21678
50 HEAD SELLING

25 Milking Age 15 Bred Heifers 10 Open Calves All by top AI and high PD sires.

15 Elevations, Glendale Arlinda Chief, Arlinda Jet Stream, Hanover Hill Triple Treat, Quality Ultimate, Hill Haven Standout Job, Paclamar Astronaut, Poverty Hollow Milestone, Wayne Springs Fond Apollo, Wilow Farms Rockman Ivanhoe, Arlinda Cinnamon, Agro Acres Marquis Ned.

Outstanding Pedigrees for the Most Discriminating Buyer Many from EX or VG Dams and Grand Dams

Records on dams average +20,000 milk

Sales Manager
Debnam Sales & Export LTD
George "Bud" Debnam
Worton, Md. 21678
301-778-1280

Assisted by:
A Doty Remsberg
301-473-8214
Kent R. Ferrell
301-734-6050

Ebersol Chair Shop

PUBLIC AUCTION
THURSDAY, JULY 31
5:30 p.m.
Absolute Auction of Smoke Damaged Inventory

Auction will be held at the Gordonville Fire House, Located in the town of Gordonville, Lancaster Co. Penna. 9 miles east of Lancaster city, From Rt. 340 go south on Old Leacock Rd. From Rt. 30, go north on Old Leacock Rd. at Paradise.

Ebersol is known for good construction:

Adult and children hand made furniture. Mostly all solid wood in various stages of finish.

Children Furniture	Adult Furniture
approximately:	approximately:
• 20 hutches	• 3 rockers
• 6 settee's	• 3 Hickory rockers
• 18 table sets	• Plank bottom chairs
• full size baby cradles	• Captain chairs
• 1100 foot stools	also:
• 25 captains chairs	• 8 quilt frame sets
• roll top desks	(posts only)
• 50 medium rockers	• Boxes and boxes of turnings,
• 44 tables	legs, tops and doles.
• 50 arm rockers	• youth chairs.

Inspection of goods on Sale day, 2:00 p.m. until sale time. Here is an opportunity to buy at Auction price and refinish to your liking, or buy parts and build your own.

Terms by:
DANIEL & EMMA EBERSOL
1-717-768-8820

Auctioneers:
Steve Petersheim
Everett Kreider
Clerks:
Anna Petersheim
Elvin Beiler

Not responsible for accidents
Auctioneers note: Hey - Hey buy a sitting to your liking

Food will be served by the Gordonville Ladies Auxiliary

Public Sales Register

Closing Date - Monday, 5:00 P.M of each week's publication

SAT AUG 2 - Public Sale of Real Estate, Farm Machinery, Household, Truck and Car, Located along Forgedale Rd , ½ mile north of Boyer's Jct Off Pricetown Rd , ¼ mile south of Dryville, 4 miles south of Kutztown, Rockland Twp , Berks Co , PA Homer B Readinger Estate, John D & George D Frey Auctioneers

SAT AUG 2 9 00 A M Public Sale of 72 acre farm, Equipment, Hay, Straw, Cars, Antiques and Household Goods Located approx 3 miles northeast of Shoemakersville, 3 miles southeast of Hamburg, across the street from the Windsor Castle Hotel, Windsor Twp , Berks Co , PA Sale ordered by Percy and Sally Kemp Dennis F Wagner Auctioneer

SAT AUG 2 - 9 30 A M Complete Farm Dispersal of Robert W Thorsen and Son, Inc on the farm on Jacobs Ladder Rd , approx 1 mile north of Avoca off Rt 415 Pirrung Auctioneers Owner R Delbert Thorsen

SAT AUG 2 10 00 A M Amish Parochial School Benefit Sale Located 3 miles east of Mifflintown at Village of Centre, along Old Rt 22, 40 miles west of Harrisburg on Rt 22-322 Long Brothers Auctioneers

MON , AUG 4 - 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner

TUES AUG 5- 7 00 P M Harry Rudnick & Sons, Inc Livestock Sale Galena MD Joe Rudnick Auctioneer

TUES AUG 5 - 7 30 P M Berks Co Club Sale Held at the Fairgrounds, Kutztown, PA Roy Hoppes Sale Chairman, Remsburg Sale Service

THURS AUG 7 Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

THURS AUG 7 10 00 A M Public Sale of Clocks, Fine Furniture, Gasoline Engine & Bells, Real Estate Sale for John R & Frances R Nice, 107 W Broad St & Wayne Ave , Hatfield, PA Sanford A Alderfer Inc Real Estate Brokers and Auctioneers

THURS AUG 7 - 6 30 P M Public Sale of Antiques, Household Goods and Personal Property, to be held at the Witmer Co Building, 35 Diller Ave , New Holland PA Terms by Mr & Mrs B Roy Witmer Martin Auctioneers

FRI & SAT AUG 8 to 9 - Public Sale of Farm Tools, Shop Tools, Garden Tractor, Cars, Trucks, Antiques, Household Goods, Clock Parts and Misc Items Located 15 miles south of Red Lion Along Rt 74 in the Village of Sunnyburn, York Co , PA Estate of John R Taylor Bob & Tom Sechrist Auctioneers

SAT AUG 9 10 30 A M Public Sale of Shop Equipment Located 2½ miles south of New Holland, Brimmer Ave , South from Rt 23, along the New Holland Rd , on the Jacob E Beiler Farm, Lancaster Co , PA Jesse B Riehl Abe Diffenbach Auctioneer

SAT AUG 9 11 00 A M Public Sale of Real Estate, Antiques, Household Goods, and Farm Equipment, Located at the corner of Bethany Rd and Parkview Heights Rd , Ephrata Twp , Lancaster Co , PA Terms by Annie H Griffith Estate T Glenn Horst Auctioneer

SAT AUG 9- 11 00 A M. Bernard L Warner Complete Holstein Bred Heifer Dispersal Located in York Co , PA 5 miles south of Hanover on US Rt 94, turn at West Manheim Elementary School on Shorb Hill Rd , go to dead end road, turn south first farm Clair R Slaybaugh Auctioneer

SAT AUG 9 10 00 A M Public Sale of Valuable Tools, Antiques Household Goods Located Rt 1 Richland, located 5 miles north of Millardsville along Wintersville Rd Till Kurr Rd turn right first farm right side Ordered by Mrs Sallie Moyer H H Leid Auction Service John H Fry Auctioneer

SAT AUG 9 10 00 A M Public Sale of Holsteins Located at Stevens Point, PA on the road between Susquehanna, PA, and Starrucca, PA 4 miles from Rt 171 at Susquehanna, PA, Susq Co , use exit 68 off I 81 north of Scranton PA Watch for Beaven Auction arrows, Melvin Skellett Owner James R Beavan Auctioneer

THURS & FRI AUG 14-15 Horst's Machinery Sale at Marion, PA, Ralph W Horst Sale Manager

FRI AUG 15 - 6 30 P M Consignment of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners, Larry Long & Dave Imes Auctioneers

SAT AUG 16 9 30 A M Sale of Full Line of Woodworking Machinery & Antique Tools Located 1 mile East of Farmersville, Pa on Farmersville Rd Terms by Enos S Weaver Auctioneers LeRoy S & Paul W Horst

WED AUG 16 - 9 A M Consignment Sale by David H Good Located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co , Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth J Fry and L Horst, Auctioneer

SAT AUG 16 9 00 A M 2nd Annual Public Consignment Sale Held by the Kutztown Community Fire Co , in the Village of (Little Kutztown), located about 1½ mile north of Myerstown on Rt 645 Donations and Consignments welcomed, by July 26 717 866 5532, 933 4225 or 866 2702

SAT AUG 16 5th Annual Sale for the Bareville Fire Co 211 E Main St , Leola PA Selling dishes, tools, furniture, quilts, groceries, dry goods, local auctioneers

SAT AUG 16 6 30 P M Danville Livestock Market, horse sale Located Old Route 11, Danville, PA Melvin M Lehman, owner

SAT AUG 16 9 00 A M Public Sale of Antiques, Farm Equipment and Personal Property, Located 5 miles north of York, PA along old 111 (or Susquehanna Trail) on left Estate of Charles Reynolds Auctioneer Blaine N Rentzel

TUES AUG 16 - 6 00 P M Wood Working Tools Public Sale Located - travel Rt 272 North, turn left onto Schoeneck Rd to Village of Schoeneck, turn right to fire company turn left onto Swamp Bridge Rd , approx 1 mile to sale on left Terms by Margaret P Weller, Randal V Kline and Lloyd H Kreider Auctioneers

SAT AUG 16 - 9 00 A M Public Sale of Household Goods and Antiques Located 4 miles south of Quarryville, along Rt 222 in town of Mechanic Grove , PA Aaron & Mary Weaver Owners Everett Kreider and Steve Petersheim Auctioneers

SAT AUG 18 10 00 A M Public Sale of Antiques and Collectibles Located at Lykens Valley "Shop and Play Hall" on Rt 209, Lykens, PA Lee D Dockey Auctioneer

SAT AUG 18 9 00 A M 12th Annual Community Sale at the Leesport Auction Grounds, Rt 61 N of Reading, Farm Equipment, Household Goods and Antiques, Sponsored by Berks Co Pomona Grange 7 Auctioneers

PUBLIC AUCTION

OF

Lumber from storm damaged buildings damaged in the June 28th Storm and also to dispose of items that must be sold because owners no longer have sufficient storage space.

THURSDAY, JULY 31, 1980

6:00 P.M.

Location: 1717 West Main Street Ephrata, Pa. "Corner of Hackman Road and Route 322".

LUMBER

1 - 12"x12"x30', 5 - 10"x10" up to 26', 2 - 6"x10" up to 20'; 80 - 6"x8" up to 28', 1 - 6"x7"x28', 60 - 6"x6" up to 20', 150 - 3"x5" up to 18', 68 - 3"x6" up to 24', 55 - 4"x4" up to 12'; 110 - 3"x4" up to 16'. 400 - 450 - 2"x4"x90", 20 - 3"x5"x22' Rafters; 30 - ½"x4"x8' Porch Ceiling, 25 - 1"x6" 10-14' Corncrib Boards; 50 Sheets Plywood 4'x8', 100 - 1"x10"x12-16' Barn Siding; 75 - 1"x10"x14' Floor Boards; 175 pieces Old Barn Siding; 3 Hand Hewn Logs 10-12'; 300 - 1"x12"x5-16' Rough Weathered Barn Siding; 40 - New Pine 1"x12" and 1"x14"x16' Dried; 12x36' Fir Wood silo;

EQUIPMENT AND MISC. ITEMS

John Deere 4-Row Cornplanter, New Holland Grain Bin on Chassis "damaged"; 10,000 Tobacco Lath, 4 - 36" Fans ½ H P , complete units, 8 - 36" Fans ½ H.P , fair conditon; 175 Slate; 3 Cast Iron Window Frames; Pile of Scrap Iron; 80 5-V Crimp 10-12' Galvanized Roofing; 150' Tri-Plex Electric Cable, 3 H P Electric Motor;

4 Cast Iron Hog Troughs, 8 Star Agri rotary hog feeders (damaged); 4 Tobacco Sizing Boxes; 3-pt Cement Mixer; 3 - 12-foot Wagon Tongs, Neck Yokes, Double Trees, New 85'x7/16" Cable, Heavy Roll of Fence Wire, 20' S S. Cable; 100' Chain Link Fence; 40 Old Raised Panel Shutters, lot of Corrugated and Channeled Tin; this is only a partial listing many other items by sale date Above measurements and amounts for advertising purposes only

Auction by

LLOYD K. SENSENIG

Agent For Owners

717-733-6464

Auction Conducted by

Merle Z. Eberly

John E. Martin

Paul E. Martin Auctioneers

Food At Auction

HOLSTEIN HERD DISPERSAL

OUT OF NEW ENGLAND STATES

THURSDAY, JULY 31, 1980

8 p.m. D.S.T.

To be held at SMOKETOWN QUALITY DAIRY SALES, 5 miles East of Lancaster and 5 miles West of Intercourse, Rt. 340 Smoketown, Pa.

There will be 22 cows and heifers out of 2 herds. These cows will be springing or fresh. They are fancy good uddered cows made to milk. The remainder of these herds will be sold later in the fall. Plus one load of Registered cows out of New England states. Cows out of 5 Northern states.

Sires include - Reg. 2 yr. - Hoacre Shamrock Sunny Halo - with a grade heifer calf. Dam- Prince Rex Trixie - 2 yr 6m. 305d. - 14,450m. 3.6T. 519F. 3 yr. 10m. - 301d. 16,740m. 3.9T. 646F. 4 yr. 10m. 305d. 18,300m. 3.8T 693F.

Reg. 4 yr. - Hanover Hill Citation Star - Bred to Edeal Pinonia Matt Tippy.

Reg. 3 yr. - Simpsons Apostle - Bred to Bun Yard Money Maker.

Reg 7 yr. - Erway-Holm Master Pride - with heifer calf by - Hanover Hill Triple Threat.

Reg 4 yr. - Arlinda Lion - Bred to Chapel Bank Apache.

Reg 3 yr. - Moose Heaven Bucky Joe.

Reg. 3 yr. - Zak Farm Astro Samantha - Bred to Woodbine Chief Mohawk

Reg. 5 yr. - Cobleskill GB Harriet Grandeur - Bred to Hicks Hollow Nonland.

Reg. 4 yr. - Dan - Ver Carol Senator

Reg 4 yr. - Piney Mar Alpine.

Extended Pedigree night of sale.

Also selling:

Reg. 5 yr. - Round Oak Electron Bred to Marvex. 360d - over 19,000m 3.9T over 780F. 307 - over 18,190m 4.2 T 755F. Dam V.G. 85 pts. - 2 records each over 24,000m. and 1000F.

Two open heifers ready to bred - Vacc. 1 st. heifer - Dam 297d. 14,180m. 3 6T 514F. 2nd heifer - Dam not on test - milked 85 lbs. Both sired by Elevation son

Plus 3 open heifers ready to breed.

Reg. Holstein Bull - Born 3-3-79 - sire Romson Rail Pace. Ready for service. Dam was Kit Builder - 2 yr. 86 pt 2 yr 1 m 379d - 18,187m 3 9T 720F 3 yr 3m. 353d. - 23,186m. 3.5T. 816F

Grandam - Ivanhoe Star 87 pts 3 yr to 5 yr - records 17,364m to 23,000m 3 9T - 4.5T 736F - 901F.

Cows milked at regular time

Cash or good check night of sale

Sale by

HELEN & GORDON W. FRITZ

717-393-0930

Carl Diller - Auctioneer

Henry Kettering - pedigrees.

Lunch Bird-in-Hand Auxiliary

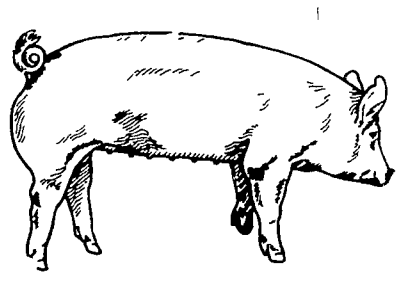
PRIVATE SALE OF 1 HERD OF 30 FANCY COWS, DUE SUMMER AND FALL AND SOME FRESH COWS IN THE HERD.

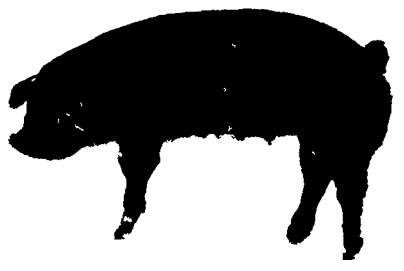
Lawrence, Leon and Thomas Arnold
15th PRODUCTION

SALE

OF

Yorkshires **Durocs**





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50 BRED GILTS
(All gilts are hand mated)

Registered Yorkshire-Registered Duroc-Commercial

PICK DUE DATES TO FIT YOUR FARROWING SCHEDULE

40 BOARS

25 Yorkshire - 15 Duroc

Seven to eight months old, ready for heavy service

60 OPEN GILTS (Ready to breed)

10 Registered Yorkshire - 10 Registered Duroc

30 Registered Yorkshire to be sold as commercials

10 Crossbred

All animals vaccinated for Erysipelas & Lepto Negative tested for Brucellosis & Pseudorabies

Friday Evening
August 22, 1980, 6:30 P.M.

SALE TO BE HELD AT THE

Lebanon Area Fairgrounds

(CORNWALL & EVERGREEN ROADS 1½ MILES SOUTH OF)

Lebanon, PA

FOR CATALOGUE WRITE TO LEON L. ARNOLD R.D. 7, BOX 705, LEBANON, PA 17042 OR CALL 717-273-5880

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

MON AUG. 18 - 9 30 A M Consignment Sale Located at S Race St, Myerstown, Pa 17067 Sale held by Wengers Farm Machinery, Inc

WED AUG 20 - Test Station Boar Sale Sale by PA State University

WED AUG 20 - 6 00 P M PA's 2nd Performance Tested Boar Sale Held at Meat Animal Evaluation Center, 651 Fox Hollow Rd, State College, PA Sponsored by PA Dept of Agriculture in cooperation with Penn State University and PA Pork Producers Council.

WED. AUG 20-10 00 A.M Truck Tractors, Alum Dump Trailers, 4x4, Pickups, & Shop Equipment Auction To be held at Taylor's yard and shop facility on Rt. 40, 1 mile west of intersection Rts 896 & 40 at Glasgow, DE, Vilsmeier Auction Co, Inc

AUG 21-22-23 Martin's Annual August Carriage, Sleigh and Antique Auction, Held at Martin's Sales Pavilion, Intercourse, PA Sale conducted by Martin Auctioneers Inc.

THURS AUG 21 - 1 00 P M Public Sale of Valuable Real Estate, Located 2½ miles off Rt 80 at Exit 24, 2 miles north on Rt 26 to farm, 17 miles north of State College near Bellefonte, PA, Centre Co, PA Benjamin B & Malinda Stoltzfus, Owners. J Everett Kreider and Steve Petersheim Auctioneers

FRI AUG 22 - 6 P M. Sale of Bred Gilts, Open Gilts & Boars at the Lebanon Fairgrounds, Lebanon, PA Sale by Leon, Lawrence & Thomas Arnold For information & Catalogs write or call Leon L Arnold, Rt 7, Box 705, Lebanon, Pa 717-273-5880

FRI AUG 22 & SAT AUG 23 - 9 30 A.M Public Sale of Household, Antique Items, Guns and Tools Located 8 Crest Ave, East of Lancaster off Rt 462, Just west of LaFayette Fire Co Sale by Paul E Lungren Auctioneers Carl & John Diller

SAT AUG 23 - Paramont Ranches Production Sale, at the ranch, Abingdon, VA Sale managed by Buzz Garey, 100 Walnut Lane, Morrisville, Pa, 19067

SAT AUG 23 - 9 00 A.M Public Sale of 97 acre farm, Machinery, Livestock, Located at Orrstown, PA, Franklin Co, in Shippensburg, turn off Rt 11 onto Orrstown Rd, west at Traffic light 1 block south of Cressiers Food Market and 4 miles to Sale Mr & Mrs Mark E Garman, Owners Art Rife Auctioneer

SAT AUG 23 - 9 00 A M Public Sale of Antiques & Collectibles, Guns, Machinery, Household Items Located 3 miles south of Loganton, Clinton Co, PA Take Exit 27 off I-80, Watch for sale signs along Rt 477 day of sale. Hazel V Mark Owner Dockey & Dockey Auctioneers

SAT AUG 23 - 10 A M Old Restaurant Equipment & Building Material Located 6 miles North of Morgantown along Rt 10 at Plowville, intersection of Buck Hollow Rd, approximately 3 miles East of Maple Grove Park & Drag Strip Robert & Benjamin Baker LeRoy S & Paul W Horst Auctioneers

SAT AUG 23 - 11 00 A M Public Sale of Holsteins and Farm Equipment, To be held 5 miles W of Springville & Pa Rt 29, 12 miles S of Montrose, 10 miles N of Meshoppen, and 35 miles N of Scranton via Rt 6 in Auburn Four Corners, PA Mr & Mrs Wm John Zehner Jr Owners Poulsen, Weaver, & Poulsen, Auct

SAT. AUG. 23 - 9 A M. Public Sale of Household Goods, Antiques, and Barn Items and Horse Equipment To be held at East Main and Snyder Street, Denver, Lancaster Co, PA Sale held by William D Coldren Sr H.H Leid Auction Service

WED AUG 27 - D Elmer Hawbaker Holstein Dispersal located 3 miles north of Mercersburg, Franklin Co, PA Ralph W Horst, Marion, PA, Sale Manager Horst and Kling Auctioneers, Naugle Pedigrees

WED AUG 27 - 9 00 A M Liquidation of Farm Equipment, Trucks and Trailers, Misc Equipment Located between Indiana, PA and Edensburg, PA off Rt 422 at Strongstown, turn south on 403, go 2 miles to Bush Valley Rd, turn right and Sale is on left LaCarte Farms Inc Owners Blaine N Rentzel Auctioneer

THURS AUG 28 - 1 00 P M Keystone Classic Aryshire Consignment Sale at the Guernsey Sale Barn, Lincoln Hwy East, Lancaster PA Manager - Milt Brubaker, 717-626-5788

THURS. AUG 28 - 10 A.M C H Wolgemuth and Sons Public Sale, Fall Farm Equipment, at their place of business 4 miles West of Manheim, Lancaster Co., Pa. 1 mile West of East Fairview Brethren Church on Valley Road just off Hosler Road, 10 minutes from Rt 283 and 15 min from Pa Turnpike Exit 20, Look for sale signs Clyde H Wolgemuth, Sale Manager

FRI AUG 29 - 7 P M Lebanon Co Heifer Sale located at the Lebanon Area Fairgrounds Sponsored by Lebanon Co Holstein Club

SAT AUG 30 - 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc, Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long & Dave Imes Auctioneers

SAT AUG 30 - 9 30 A M Public Sale of Farm Equipment, Household Items and Collectibles To be held 2 miles N E of Halifax at the LARRY STROHECKER FARM Midway between Rt 147 and Rt 225 Turn East off Rt 147, ½ mile N of Halifax at Seider's Road, from Rt 225 at Fisherville turn West at Tobias Drive, go past Tobias Deere Equipment & Game Farm 25 Mi N of Harrisburg Dorothy M Strohecker, Owner George & Mike Diebert, Auct

SAT AUG 30 - 9 00 A M Public Sale of Farm Machinery, Antiques, Household Goods Located 2 miles west of York along Rt 234 (East Berlin Rd) or turn off Rt 30 on Baker Rd at the Orange Top, come north to East Berlin Rd, sale at corner of Baker Rd and East Berlin Rd, Mrs Charles Shriver Owner Blaine N Rentzel Auctioneer

SEPTEMBER

TUES SEPT 2 - Public Auction of New and Used Farm and Industrial Equipment by Agricultural Industrial Equipment Co Telegraph Road, Rt 273, Rising Sun, MD

WED SEPT 3 - 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneer

SAT SEPT 6 - 12 30 P M PA's Second Performance Tested Ram Lamb and Invitational Ewe Sale Held at PA Dept of Agriculture Meat Animal Evaluation Center, 651 Fox Hollow Rd, State College, PA Sponsored by PA Dept of Agriculture in cooperation with PA State Univ and PA Sheep & Wool Growers

SAT SEPT 6 10 30 A M Public Sale of Antiques, Collectibles, and Real Estate To be held on the Jacob C Hoffman Farm ½ mile N E of the village of Hebe, between Klingerstown and Pillow in Jordan Township, Northumberland County, PA, 6 Mi N of Gratz, 18 mi S of Sunbury, 42 mi N of Harrisburg Estate of Callie A Hoffman George & Mike Deibert

SAT SEPT 6 9 00 A M Public Sale of Farm Machinery, Butcher Equipment, Tools, Household Goods, Guns, Antiques Located Rd 1 Wellsville, PA Approx 4 miles south of Dillsburg, along Rt 74, to Mt Top Rd, turn right to Grove Lane, turn left to sale George Haar Auctioneer, Mrs Walter Grove Owner

FRI SEPT 12 9 30 A.M Public Sale at the Belleville Livestock Market, Belleville, PA, Special Fall Consignment Machinery Sale, all kind of machinery and tractors, Belleville Livestock Market, Inc., Belleville, PA 717-935-2146

SAT. SEPT 13 - 9 00 A.M Rose Breeze Estate complete farm Dispersal Located 4 miles east of Trout Run, PA, Lycoming Co, 9 miles west of Loyalsock, PA 17 miles north of Williamsport, PA. Robert, Charles, David Houseknecht Owners, D. O Rockwell and Assoc Sale managers

WED SEPT 17 - 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth J Fry and L Horst Auctioneer

SAT SEPT 20 - 9 30 A.M Towne Tractor Fall Auction Sale Freehold, NJ, Rt 33, Monmouth Co Consignments Wanted

SEPT 22-26 - Pennsylvania All-American Dairy Show, Farm Show Building, Harrisburg, PA

SAT SEPT 27 - 1 00 P M. Public Sale of Real Estate, Located 3 miles southwest of Myerstown, just east of Prescott, along King Rd, Lebanon Co., PA Mrs Samuel K Norman Owner Diffenbach's Auctioneers

OCTOBER

WED OCT. 1 - Annual Dairy Show and Sale at the Belleville Livestock Market, Show 9 30 a m sale 12 30 p m Belleville Livestock Market, Inc Belleville, PA 717-935-2146.

THURS OCT 2 - Merle Woodring Holstein near Dispersal at the farm 10 miles northwest of Chambersburg, PA near Edenville, Horst, Naugle and Kling, Managers and Auctioneers

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

FRI OCT 3 - NY State Draft Horse Club Sale Held at the Cortland Co Fairgrounds Cortland, NY Consignments due by Sept 1 to be cataloged, will take consignments to Oct 2 Lee Waite, Rd 1, Box 122, Edmeston, NY 607-965-8703 or Jack Briggs, Box 530, Star Route, Deposit, NY, 607-467-3068

MON OCT 20 - 9 30 A.M Consignment Sale Located at S. Race St, Myerstown Pa 17067 Sale held by Wengers Farm Machinery, Inc

WED OCT 29 - Show 9 00 A M Sale 12.00 P.M. Annual Dairy Show and Sale held at the New Holland Sales Stables, New Holland, PA

WED OCT 29 - Annual Dairy Show and Sale at the New Holland Sales Stables, Inc, 12 miles East of Lancaster, Pa just off Rt 23 Show at 9 A.M and show cows to sell at 12 Noon

NOVEMBER

FRI NOV 7 - 6.00 P M Special Fall Heifer Sale, Held at the Belleville Livestock Market Springing, bred and open heifers, Make your consignment to this sale Belleville Livestock Market, Inc Belleville, PA 717-935-2146

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301-898-7720 or
898-7663
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MONTHLY COW SALE AT LANCASTER 1st THURSDAY, AUGUST 7 AT 7:30 P.M.

MONTHLY COW SALE AT MARYLAND 3RD THURSDAY, AUG. 21 AT 7:30 P.M.

SALE EVERY TUESDAY
Graded Sale
1st Tuesday each month
2 P M.
Horse Auction
2nd Saturday each month
1 P.M

FAUQUIER LIVESTOCK EXCHANGE
Marshall, Va.
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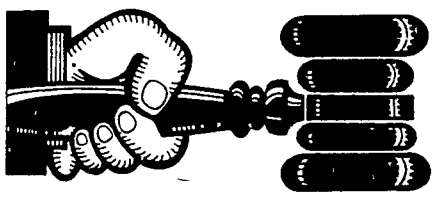

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Wilbur & Stanley Burkholder

			Rolling Herd Average			Feed Cost Per 100#	Increase In Return Over Feed Cost Over 1976
	Cows	Milk Avg.	Milk	Test	Fat	Milk	
1976	*94.2	48.5#	15,075#	3.8%	568#	$4.06	—
1977	103.0	55.8#	16,782#	3.8%	637#	$3.73	+$156.-/Cow
1978	100.9	57.1#	17,496#	3.6%	630#	$3.47	+$251.-/Cow
1979	116.1	60.8#	18,874#	3.7%	698#	$3.44	+$656.-/Cow
**Thru May '80	116.0	62.9#	19,505#				

* All replacements home-raised on Purina Heifer Program
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